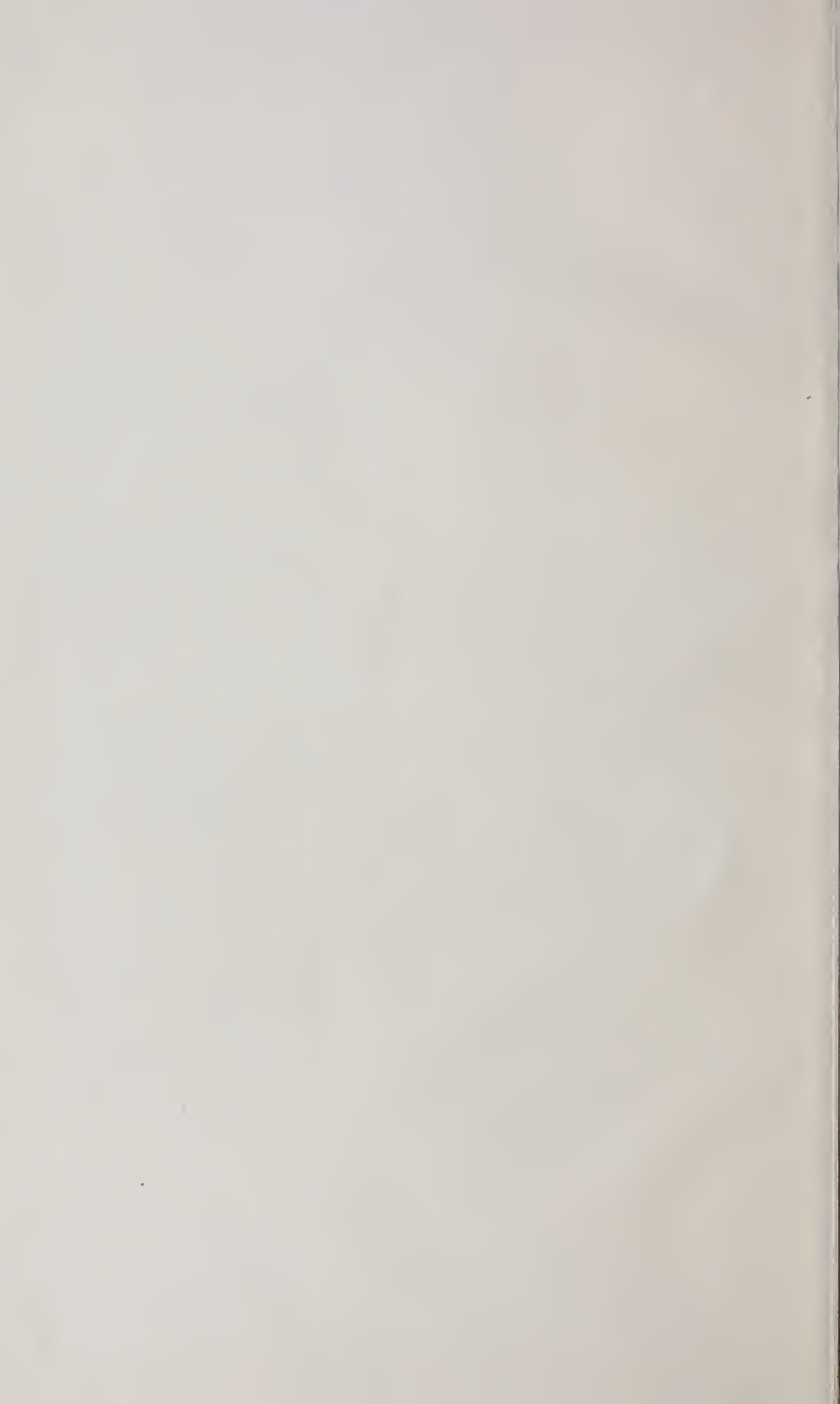


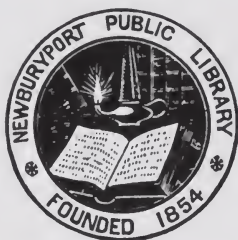






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CITY OF NEWBURYPORT.

CITY OFFICERS,
MAYOR'S ADDRESS,
AND THE
ANNUAL REPORTS
TO THE CITY COUNCIL
FOR THE



YEAR 1891

TOGETHER WITH
CITY OFFICERS, AND MAYOR'S ADDRESS AT THE ORGANIZA
TION OF THE CITY GOVERNMENT, JANUARY 4, 1892.

NEWBURYPORT :
CALEB B. HUSE, PRINTER, 4 BARTLET STREET.
1892.

PUBLISHED BY ORDER OF THE PRINTING COMMITTEE
OF THE CITY OF NEWBURYPORT.

OFFICE HOURS.

MAYOR: From 11 a. m. to 12 m.

CITY CLERK: FROM 9 a. m. to 12 m.; 2 to 4 p. m. Saturdays, 9 a. m. to 12 m. June, July and August 8.30 a. m. to 1 p. m.

CITY TREASURER AND COLLECTOR: From 9 a. m. to 12 m.; 2 to 4 p. m. Saturdays, 9 a. m. to 1 p. m. First Thursday evening after the first Monday, 7 to 9. June, July and August 8.30 a. m. to 1 p. m.

CLERK OF OVERSEERS OF POOR: From 9 a. m. to 12 m.; 2 to 4 p. m. Saturdays, 9 a. m. to 12 m. June, July and August 8.30 a. m. to 1 p. m.

SUPERINTENDENT OF SCHOOLS: From 4 to 5 p. m., Mondays, Tuesdays, Thursdays and Fridays; from 9 to 10 a. m. Wednesdays and Saturdays.

PAY DAYS.

CITY TREASURER'S OFFICE, CITY HALL, }
January, 1892 }

Regular weekly pay day, Monday. Monthly pay day, first Thursday after first Monday of each month. Military aid is payable the first day of each month.

Please call on the regular pay day for your money.

JAMES V. FELKER, CITY TREASURER.

CLAIMS AGAINST THE CITY.

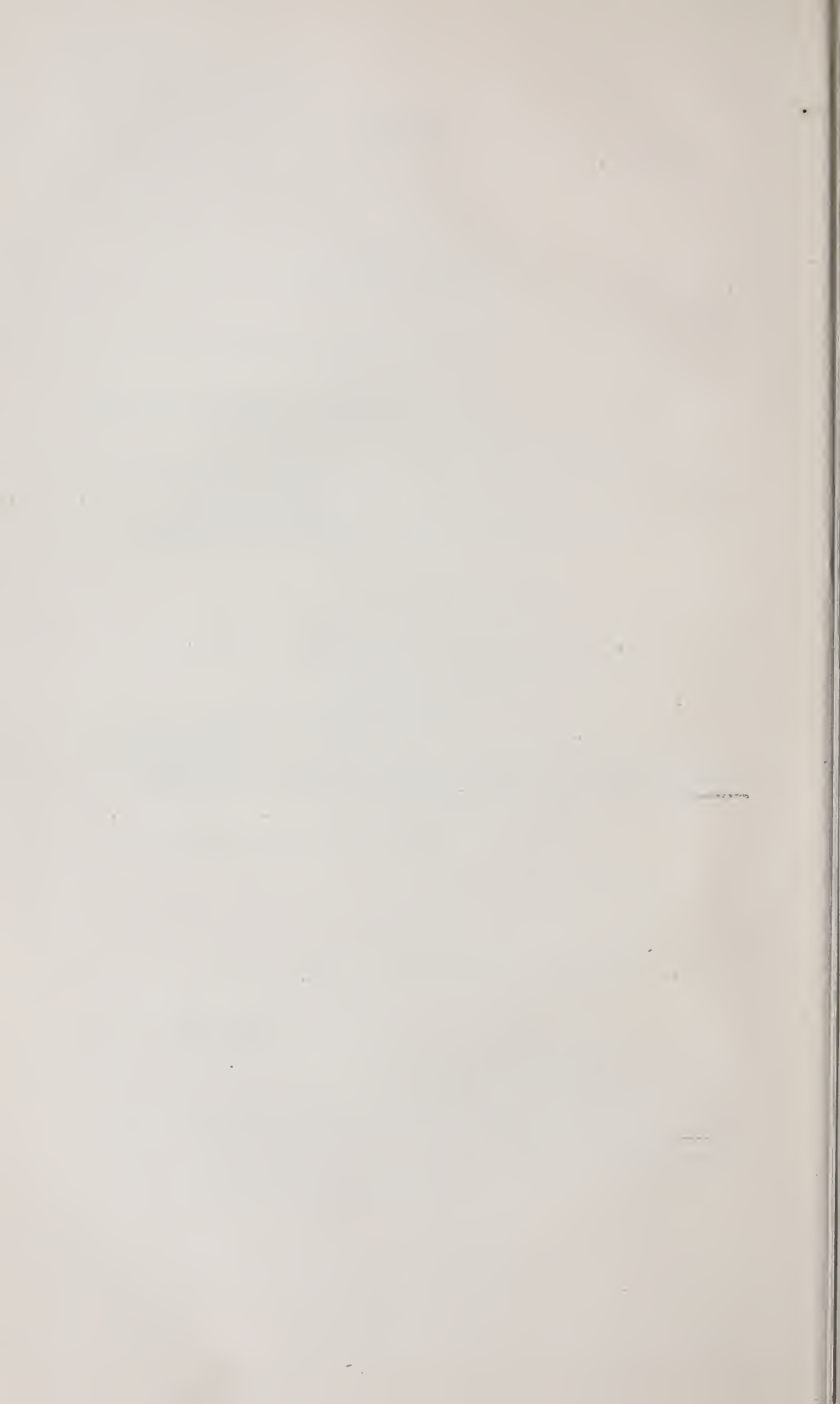
CITY CLERK'S OFFICE, CITY HALL, }
January, 1892 }

Persons having bills against the city are requested to present them at this office on before the last Monday of each month.

Charges against the different departments must be made out on separate bills.

Be careful and note who ordered the article or articles; and if for labor, where it was performed, and under whose direction, with the proper dates, and approval of person ordering the same.

GEORGE W. STEVENS, CITY CLERK.



CITY GOVERNMENT AND OFFICERS, 1891.

MAYOR,

ELISHA P. DODGE.

Residence, 71 High Street. Office : City Hall.

BOARD OF ALDERMEN.

Ward One.

JOHN J. PUTNAM 29 Hancock street.

Ward Two.

ALFRED PEARSON 11 Federal street.

Ward Three.

EDWARD A. HALE 11 1-2 Spring street.

Ward Four.

C. H. DEROCHEMONT 42 Washington street.

Ward Five.

GEORGE E. ROSS 22 Congress street.

Ward Six.

ISRAEL A. MORSE 10 Tyng street.

Clerk of Board of Aldermen.

GEORGE H. STEVENS.

COMMON COUNCIL.

ORRIN J. GURNEY, President.

Ward One.

WILLIAM P. LOWELL,		42 High Street.
JOHN W. ALLEN,		31 High Street.
BENJAMIN F. HATHAWAY,		50 Purchase Street.

Ward Two.

BENIAH F. GERRISH,		29 Milk Street.
FRANK H. PLUMER,		73 Federal Street.
OLIVER O. JONES,		49 Prospect Street.

Ward Three.

EBEN A. YOUNG,		Dalton Street.
FRANK W. GOODWIN,		13 Orange Street.
CHARLES L. PERKINS,		19 Middle Street.

Ward Four.

PAUL A. PATHE,		5 Titcomb Street.
GEORGE F. AVERY,		14 Titcomb Street.
WILLIAM H. T. DODGE,		153 High Street.

Ward Five.

ORRIN J. GURNEY,		65 Washington Street.
DANIEL F. BUCKLEY,		20 Warren Street.
GEORGE E. STICKNEY,		Summit Place.

Ward Six.

GEORGE W. COOPER,		1 No. Atkinson Street.
WILLIS G. MERRILL,		322 High Street.
SAMUEL G. WILLIAMS,		27 Ashland Street.

Clerk of Council:

THOMAS E. CUTTER.

STANDING COMMITTEES FOR 1891.

FINANCE: Mayor, ex-officio; Alderman Hale; Councilmen Avery, Lowell Jones, Goodwin and Stickney.

ACCOUNT: Aldermen Plummer and Noyes; Councilmen Avery, Page and Stickney.

PUBLIC PROPERTY: Mayor, ex-officio; Aldermen deRochemont, Putnam and Ross; Councilmen Allen, Jones, Perkins, Dodge, Stickney and Williams.

ALMSHOUSE AND POOR: Aldermen Morse and Putnam; Councilmen Jones, Allen, Buckley and Merrill.

FIRE DEPARTMENT: Aldermen Ross, Pearson and Morse; Councilmen Pathe, Hathaway, Goodwin and Cooper.

BRIDGES AND CULVERTS: Aldermen Ross and Morse; Councilmen Merrill, Lowell and Gerrish.

SAWYER FUND: Alderman Putnam; Councilmen Goodwin and Stickney.

BROWN FUND: Alderman deRochemont; Councilmen Perkins and Williams.

ATWOOD AND DEXTER FUNDS: Mayor Dodge, President Gurney, City Treasurer Felker.

PUBLIC INSTRUCTION: Mayor, ex-officio; Aldermen Hale and Pearson; Councilmen, President Gurney, Gerrish, Lowell, Young, and Cooper.

CLAIMS: Aldermen Ross and Putnam; Councilmen Plumer, Dodge and Cooper.

ORDINANCES: Mayor; Councilmen Goodwin and Williams?

HIGHWAYS: Mayor, ex-officio, board of aldermen, Councilmen Hathaway, Plumer, Young, Avery, Buckley and Merrill.

FUEL: Aldermen Morse and Ross; Councilmen Perkins, Pathe and Avery.

LIGHTING STREETS AND PUBLIC BUILDINGS: Aldermen Hale and Putnam, Councilmen Buckley, Pathe and Allen.

PRINTING: Alderman deRochemont; Councilmen Lowell and Gerrish.

WATER SUPPLY: Aldermen deRochemont and Putnam; Councilmen Goodwin, Cooper, Hathaway.

JOINT SPECIAL COMMITTEES.

SEWERAGE: Aldermen Hale and Ross; Councilmen Young, Merrill and Allen.

SALARIES: Aldermen Putnam and Morse; Councilmen Jones, Lowell and Young.

MAYOR'S ADDRESS: Aldermen Pearson and deRochemont; Councilmen Pathe, Lowell and Goodwin.

STANDING COMMITTEES OF BOARD OF ALDERMEN.

POLICE: Mayor, ex-officio ; Aldermen deRochemont and Ross.
 ELECTIONS: Aldermen Morse and deRochemont.
 BROWN FUND: Aldermen Ross, Putnam and Morse.
 PUTNAM AND ATKINSON FUND: Aldermen Putnam, Ross and Pearson.
 LICENSES: Aldermen Pearson, deRochemont and Hale.
 ENROLLED BILLS: Aldermen Pearson, Hale and Morse.
 FROTHINGHAM FUND: Aldermen Putnam, Morse and Hale,
 GREEN FUND: Aldermen Hale, Ross and Putnam.
 TOPPAN FUND: Aldermen Morse, Pearson and Ross.
 ABRAHAM WILLIAMS FUND: Aldermen Pearson and Hale.

STANDING COMMITTEES OF COMMON COUNCIL.

ELECTIONS AND RETURNS: Councilmen Dodge and Goodwin.
 ENROLLED BILLS: Councilmen Avery, Plumer and Lowell.
 BILLS OF SECOND READING: Councilmen Stickney and Gerrish.

SCHOOL COMMITTEE.

ELISHA P. DODGE, Mayor, Chairman ex-officio.

HENRY B. LITTLE, Vice Chairman, - - - 215 High Street.
 WILLIAM P. LUNT, Secretary and Agent, - - - Office at City Hall

Ward One.

STEPHEN PEABODY, (Term expires 1891) - 51 Marlborough Street
 WILLIAM T. HUMPHREYS, (Term expires 1892) 56 Purchase Street.

Ward Two.

GEORGE H. PLUMER (Term expires 1881), 93 High Street.
 PRENTIS H. REED (" 1892), 8 Atwood Street.

Ward Three.

WILLIAM F. HOUSTON (Term expires 1891), 2 Harris Street.
 JOHN F. YOUNG (" 1892), 7 Fruit Street.

Ward Four.

MISS H. E. LUNT (Term expires 1891), 10 Auburn Street.
 JOSEPH B. LITTLE (" 1892), 22 Boardman Street.

Ward Five.

HENRY B. LITTLE	(Term expires 1891),	215 High Street.
EDWARD G. MOODY	(" 1892),	218 High Street.

Ward Six.

JAMES PARTON	(Term expires 1891),	256 High Street.
PAUL A MERRILL	(" 1892),	24 Tyng Street.

BOARD OF HEALTH.

ERNEST H. NOYES, M. D.,	Chairman,	- .	12 Essex Street.
JOHN F. YOUNG, M. D.,	- - - -	-	7 Fruit Street.
CHARLES W. DAVENPORT,	- - - -	-	6 Fruit Street.

Agent of Board.

D. CLARK BATCHELDER,	- - - -	-	51 Fair Street.
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Clerk of Board.

AMOS H. GEARY. Office: City Hall.

ASSESSORS.

Term three years.

CHARLES C. DONNELL	(elected 1891),	Chairman,	25 Marlborough Street.
*AMOS H. GEARY	(" 1890),	Secretary,	36 Prospect Street.
ANDREW J. HAYNES,	(" 1889),	- -	152 High Street.

*Elected to fill vacancy caused by death of George J. L. Colby.

OVERSEERS OF POOR.

Term one year.

LEONARD W. SARGENT,	Chairman	- - -	280 High street.
JOHN C. STEVENS	- - -	- - -	2 Madison street.
LAWRENCE W. BROWN	- - -	- - -	20 Fruit street.

Clerk of Overseers of Poor.

WILLIAM H. BAYLEY. Office—City Hall.

BOARD OF REGISTRARS.

GEORGE H. STEVENS, City Clerk	- - - -	37 Kent street.
Term three years.		
NATH'L GREELY (appointed 1889) Chairman)	- -	37 Marlboro street.
ARTHUR L. HUSE (appointed 1888)	- - - -	37 Federal street.
BENJAMIN G. DAVIS (appointed 1890)	- - -	1 Horton street.

SINKING FUND COMMISSIONERS.

MAYOR, ex-officio.

PRESIDENT COMMON COUNCIL, ex-officio.

CITY AUDITOR, ex-officio.

EBEN SUMNER, CHARLES C. DAME.
 J. V. FELKER, Treasurer and Clerk.

TRUSTEES OF SIMPSON FUND.

ELISHA P. DODGE, Mayor, ex-officio.

ORRIN J. GURNEY, President, ex-officio.

THOMAS C. SIMPSON, CHARLES C. DAME,
 ELIPHALET GRIFFIN.
 JAMES V. FELKER, Treasurer and Clerk.

TREASURER AND COLLECTOR OF TAXES.

JAMES V. FELKER. Office—City Hall.

Clerks of City Treasurer.

ARTHUR P. BROWN, PERLEY N. PLUMMER.

CITY CLERK.

GEORGE H. STEVENS. Office—City Hall.

Clerk of City Clerk—Geo. F. Poor.

CITY SOLICITOR.

NATHANIEL N. JONES. Office—68 State street,

CITY AUDITOR.

WILLIAM H. WELCH. First National Bank.

CITY MESSENGER.

FRANK H. RUNDLETT. Office—City Hall.

SUPERINTENDENT OF HIGHWAYS.

CHARLES M. PRITCHARD. 17 Atwood street.

SUPERINTENDENT OF SEWERS.

FRANCIS CURTIS. 3 Park street.

CITY PHYSICIAN.

ERNEST H. NOYES. 12 Essex street.

CHIEF ENGINEER FIRE DEPARTMENT.

EBEN S. DOLE. Oakland street.

SUPT. FIRE ALARM TELEGRAPH.

WILLIS H. YOUNG. 14 Strong street.

SUPT. OF SCHOOLS.

WILLIAM P. LUNT. Office : City Hall.

LIBRARIAN PUBLIC LIBRARY.

JOHN D. PARSONS. Public Library.

SUPT. PUBLIC READING ROOM.
MARTHA P. LUNT.

NEWBURYPORT POLICE FORCE.

City Marshal.

A. WARREN EMERSON. Office—Central Police Station.

Assistant Marshal—EDW. E. TAYLOR.

Captain of the Watch—SAMUEL W. TUCK.

Day Officers.

ALBERT D. HALE,

LEMUEL HICKEN.

Night Patrolmen.

PATRICK CREEDEN,

GEORGE J. ROSS,

WILLIAM H. PIKE,

JAMES W. MERRITT,

JOSEPH H. POST,

ROBERT C. BRAGG,

SETH YOUNG,

JOHN H. McLEAN.

Constables.

A. WARREN EMERSON,

SAM'L W. TUCK,

EDW. E. TAYLOR,

JOSEPH M. TAPPAN,

FRANK H. RUNDLETT.

SEALER OF WEIGHTS AND MEASURES.
JAMES W. GUNNISON.

MEASURERS OF GRAIN.

Moses H. Rolfe,

Joseph Knight,

Charles B. Knight

INSPECTOR OF MILK AND VINEGAR.

James W. Gunnison.

GAUGERS.

William C. Cuseck,

Hiram P. Macintosh,

William A. Little.

SURVEYORS OF LUMBER.

Jonh T. Fillmore,	George W. Marston,	Leonard W. Sargent.
William B. Coffin,	Charles S. Lovejoy,	John C. Kimball,
Daniel M. Felch,	Edward Perkins,	William H. Morse,
Orlando F. Hatch.	Gideon C. Webster,	William J. Hunt.

WEIGHERS OF COAL, HAY AND OTHER MERCHANDISE.

William S. Coffin,	James R. Conley,	John S. Brown,
Philip H. Creasey,	William Conley,	Fred. L. Atkinson,
John Reddy,	Harry W. Bayley,	Benjamin F. Atkinson,
Leonard W. Coker,	Edward E. Varina,	Fred. B. Fanning,
Fred G. Spinney,	Fred. L. Macintosh,	Jere Haley,
John J. Collins,	Walter E. Atkinson,	Charles Watts,
George P. Balch,	George J. Warner,	John L. Noyes,
Edward Donahoe,	Daniel Balch,	Lawrence Whalen.
Amos H. Geary,	John C. Stanley,	James Joy.

FIELD DRIVERS.

Luther Ordway,	Alonzo F. Osgood,	Jeremiah S. Parker
	William A. Hopkinson.	

POUND KEEPERS.

Pound No. 1, Auburn street—Timothy Maroney.
 Pound No. 2, Wesley street—Luther Ordway.

MEASURERS OF WOOD AND BARK.

Philip H. Creasey,	John L. Noyes,	Fred. L. Atkinson,
John Reddy,	George P. Balch,	Benjamin F. Atkinson,
Amos H. Geary,	Jere Healey,	John Collins,
Fred. B. Fanning,		William S. Coffin.

MEASURERS OF CHARCOAL.

J. W. Gunnison,	George P. Balch,	Fred. L. Atkinson,
Philip H. Creasey,		John L. Noyes.

WEIGHERS AND MEASURERS OF CITY FUEL.

George J. Warner,

Leonard W. Coker,

James W. Gunnison.

INSPECTOR OF COAL BASKETS.

James W. Gunnison.

FENCE VIEWERS.

William H. Whitmore,

Nathaniel Morse,

Greenleaf Dodge.

MEETINGS.

CITY COUNCIL.

FIRST MONDAY EVENING OF EACH MONTH.

SCHOOL COMMITTEE.

LAST MONDAY EVENING OF EACH MONTH.

OVERSEERS OF THE POOR.

LAST MONDAY EVENING OF EACH MONTH.

REGULAR COMMITTEE MEETINGS.

Commencing with last Monday in each month.

MONDAY EVENING—School Committee; Lighting Streets, etc.; Bridges and Culverts; Overseers of the Poor.

TUESDAY EVENING—Public Property.

WEDNESDAY EVENING—Highways; Police.

THURSDAY EVENING—Fire Department.

FRIDAY EVENING—Accounts.

MAYOR'S INAUGURAL ADDRESS.

INAUGURAL ADDRESS
OF
HON. ELISHA P DODGE,
DELIVERED JANUARY 5th, 1891.

Gentlemen of the City Council:—

It now becomes my duty, for the second time, to address you in reference to the history of a year of our city government, and to offer you such suggestions and advice as, in view of our past experience and present information, may seem to me wise and expedient. Before I proceed to the consideration of such matters, I desire to express to my fellow citizens my grateful acknowledgement for the exceptional honor conferred upon me at the late election. While I am quite willing to regard it as an expression of confidence in me, and duly appreciate it as such, I wish it might also be considered as an emphatic condemnation of the policy of introducing national politics into municipal affairs. Such a policy is as unwise and imprudent as it would be in the conduct of a private business. No one ever considers whether his employe is a Democrat or a Republican, but simply whether he can fulfill the requirements of his posi-

tion. No other question should be asked in reference to any reputable candidate for municipal office, but simply can he best fill the requirements of the position? When this principle is thoroughly understood, and when votes are cast in accordance therewith, a better day will dawn on municipal government in America. I feel impelled to say, also, that we are too prone to neglect public duties. Ours is a government by the people, and it will be a failure unless the people really govern. Every man should have an opinion on public affairs and express it, and act upon it on all fitting occasions. Every man should be willing to accept public office when called upon to do so, even at the expense of personal comfort, convenience or profit. Nothing worth having can be got or retained without personal sacrifice, and popular government is no exception to the rule. And now, gentlemen, I shall be obliged to ask your indulgence if I speak at considerable length upon matters pertaining to our city affairs. There are many subjects of exceptional interest connected therewith, that should not be lightly treated. I shall proceed in the usual order and will first call your attention to the finances.

FINANCES.

The total appropriations for the year 1890 were . . .	\$159,506 26
Income received in the several departments . . .	23,643 58
Making the total credits to all the different accounts . .	<u>\$183,149 84</u>

The total expenditures through the regular channels were \$187,518.31 ; and with payments of \$9,400 made on the city debt there is an overdraft of \$13,768.97 against \$10,066.26 at the beginning of the year.

The gross city debits	\$479,965 72
Less sinking fund and cash items	<u>65,902 17</u>
Showing the net debt to be	\$414,063 55

An increase of \$10,077.71 over the net debt at the close of 1889. The increase of the net debt is accounted for by the fact that there has been paid during the last year on account of the construction of sewers \$17,155. Had it not been for this item, there would have been an actual decrease of the debt of about \$7,000. This is a satisfactory showing in view of the extraordinary expenditures in the highway and incidental departments. Of the net debt \$74,000 is represented by stock in the City Railroad, and there is a fair prospect that at the expiration of the lease of that property, which will occur August 14, 1892, the stock may be sold on favorable terms, and the debt reduced at once by at least that amount.

On the first of July last \$111,000 of city bonds become due. It was found that we could not legally issue new bonds to run for a term exceeding ten years, and the requirements for a sinking fund on such a bond, it was felt, would be unreasonably burdensome. It was therefore determined to hire for one year the amount necessary. I now advise that we petition the legislature for the right to refund any debts by the issue of bonds running for twenty years. Such a privilege has been granted to the city of Fitchburg, and I see no reason why it ought not to be given to Newburyport. The debt of \$74,000, incurred in aid of the City Railroad, will become due May 1, 189 . I would suggest that it be renewed for a period of one year, in view of the possibility that it can be paid at the expiration of the lease of the road.

Taxation and the public debt represent a part of the price we

pay for the necessities, the comforts, and the luxuries of civilization. We all recognize the fact that neither taxes nor debt can be avoided, and ask only that the one shall be equitably assessed and the other reduced to a minimum. There has been much dissatisfaction with the manner in which the assessors have done their work. It will always be the fate of these officials to suffer the disapprobation of many of those whose share of the public burden it is their duty to determine. Their work may, and should be done, however, in such a manner as to satisfy reasonable men. Taxes cannot be equitably assessed unless property is justly and fairly valued, and the valuation should never exceed that for which it would sell in the market.

"Twelve millions valuation, and twelve dollars per thousand tax" has an agreeable sound in Newburyport, but as a basis for assessments it should have no more weight than should the famous alliteration of the late Republican, the Rev. Dr. Burchard. It is your duty to elect men to the board of assessors in whom the people have confidence, and whom you believe to be fully competent and determined to perform the duties of the office as you know they should be performed.

Of the amount you are obliged to order to be raised by taxation, you practically have no control over that part which is expended by the school and poor departments. I would suggest that hereafter the amount called for by each of these departments, and the amount to be expended directly under your authority, be specified on the tax bills. This will serve to fix responsibility where it properly belongs.

SEWERS.

The city council of 1889 adopted a plan for sewers, recommended by Mr. E. I. Bowditch, a civil engineer of Boston, and contracted with Mr. Jonathan A. Douglass for the construction of a part of said system, covering substantially wards two; three and four. The responsibility for the adoption of the plan, for the employment of Mr. Bowditch to superintend the work, and for making the contract with Mr. Douglass, rests with the city government of 1889.

The contract contemplated the completion of the work by December 1, 1889, and in most of the streets it had been done when the last city government was inaugurated. The intercepting sewer from Market street to Fair street, however, was then still in process of construction. As was well known, there had been lack of harmony in the relations of the sewer commissioners with the contractor, and early in the year the city council amended the ordinance relating to the formation of the commission, and added two members, making the Mayor, ex-officio, one of them, and hereafter chairman of the board. I entered upon my duties there, sharing to some extent the prejudices that had been influential in the city council. The sewers had not been completed as soon as was expected, the people were unable to use any part of them, the streets had been obstructed for an unreasonably long period, and it was felt that some one was responsible for a very unsatisfactory condition of things. Naturally the blame was laid at the door of the sewer commissioners.

The creation of that board was provided for in the special law under which the sewers were to be constructed. It was their duty

to arrange the terms of the contracts necessary for the introduction of the sewers, and when such contracts had been approved and accepted by the city council, it became the duty of the commissioners, as agents of the city of Newburyport, to see that the terms of said contracts were strictly complied with, and to have charge of the system of sewers when completed. I know very little as to the manner in which they performed their duty up to the time of my becoming a member of the commission myself. Since then that board has been controlled by but one purpose, namely : to complete the work as soon as possible, and to fully protect the city's interest in the matter. As is well known, the work of construction dragged along until late in the spring. Repeated effort was patiently made to come to some understanding with the contractor, by which the work might speedily be brought to an end and the people allowed to use the sewers. All such efforts being unsuccessful, I reluctantly advised the commissioners that the work should, with the least possible delay, be taken from the contractor and finished by them, as provided in the contract.

This was done ; and rules having been promulgated governing their use, permits to enter the sewer were granted. The extent to which the system is now used is surprising, and has been limited only by the ability of drain layers and plumbers to make the necessary connections.

The sewers are now used by one hundred and forty seven tenements, six boarding houses, eighteen stores, eight workshops, five offices, two hotels, two factories, and three public buildings.

It is now worse than a waste of time to dispute upon the merits of the system. It is the property of the city of Newburyport, is in

full operation and must be maintained. I am happy to be able to say I believe it will prove entirely successful in doing the work for which it was designed, and that is, simply the removal of house drainage. No other use of the sewers can safely be permitted, and they must be properly cared for; and certainly no person should be put in a position of control over them who does not sincerely desire that the \$75,000 which they have cost shall prove to have been judiciously expended.

No final settlement has been made with the contractor. During the progress of the work his bills were rendered monthly to the commissioners, and so much of the amount thereof as was approved by the engineers, less 20 per cent, was from time to time duly paid, in accordance with the provisions of the contract. When the work was completed a final estimate of the amount due the contractor was made up and forwarded to him.

The commissioners then reported the situation of affairs to the city council, as they did not feel authorized to take any other action in reference to a final settlement. It was my expectation that the contractor would present his claim, if he had one, to the city council, and I urged his attorney at the time to have him do so with the least possible delay. No claim was ever presented, and the first information relating to the matter, which was officially given to the city government, was the notice of the commencement of a suit for \$40,000 damages in behalf of Mr. Douglass. When that notice was received I sought an interview with Mr. Douglass and endeavored to have him bring the matter before the city council, in the hope that some basis of settlement might be agreed upon, and thus save the cost and annoyance of a suit at law. He informed me

that the matter was in the hands of his lawyer, and that he could do nothing except with his approval. The situation thus made it imperative for us to prepare to defend the interests of the city in the courts. An attorney has been engaged and the case is likely to be brought to trial at an early day. While none of us would knowingly permit injustice to be done the humblest creditor of the city, it is our duty, and should be our unflinching purpose, to defend the public rights as we would our own, by all proper and reasonable means.

HIGHWAYS.

The highway department will always be an important branch of the city government. During the past year what I believe will prove a substantial and satisfactory system of road building has been inaugurated. In my address a year ago I advised the construction of a modified form of the Telford-McAdam road. Further investigation of the matter resulted in bringing to the notice of the last city council a system of road making carried on in the city of Bridgeport. A special committee visited that place, and was so impressed with the apparent success and comparatively low cost of the roads there that it was determined to try the experiment of building substantially the same kind here. This necessitated the purchase of a steam road roller, which was procured, and the work commenced at once, and pushed with all possible despatch until the advent of cold weather compelled its discontinuance.

The McAdam road, as usually built and now as generally approved by engineers, requires a depth of stone superstructure of

from ten to eighteen inches, and when so constructed it is very expensive, costing about \$1.50 per square yard. Rebuilding our streets at so great a cost would necessarily be a slow process. The success of the Bridgeport experiment should therefore be most gratifying to us : and if roads so built are not disturbed by the frosts of winter, they will answer every requirement here, and the cost will be only from 35 to 50 cents per square yard. When three or four inches of the surface of a more heavily built road is worn away it will need repairs, and no more nor greater repairs will be needed on one more lightly constructed. Five years' experience in Bridgeport seems to have demonstrated their success there. I cannot see why they should not prove equally durable here ; but if they do not retain their shape when the frost comes out of the ground, we shall simply be compelled to use more stone in what we build hereafter. We shall be longer in getting good streets all over the city, but there can be no doubt that we are working on the right line, and it must be continued, with only such modifications as our experience may show to be advisable. I therefore urge that the committee on highways be at once authorized to contract for not less than five thousand tons of broken stone. If practicable, this material, which must be of the hardest and finest description, should be gotten out in this vicinity, and if so, arrangements should be made immediately with some contractor, in order that there may be no delay in commencing work when the season for it arrives.

Road building has occupied a large share of public attention, and rightly so, for there our need was most apparent. There is a collateral matter which should not be overlooked, and now merits special consideration. I refer to sidewalks. Bad streets especially discom-

mode those who ride or drive; bad sidewalks are a discomfort to the far greater number of our citizens whose pleasure or necessities compel them to walk. Under the law we have authority to pave sidewalks and assess a part of the cost thereof upon the abutters. Heretofore the abutters have always taken the initiative in this matter, and the city has paid them a part of the cost of the work, and in this way a very considerable quantity of brick walk has been laid in recent years. Sidewalks once paved are forever after to be kept in repair at the city's expense, and the cost of such repairs must soon be a considerable expense upon the public treasury, but for such uses the tax payers must, and I believe will, cheerfully furnish the means. We should, however, reduce such expenditures to a minimum, while securing the maximum of public advantage, and with this end in view I advise that experiments be made with concrete, which costs less than brick, and is in many ways more satisfactory. I would suggest that as soon as we can inaugurate the system of laying good sidewalks where most needed, and assessing abutters for their proportion of the cost, as provided by law. A continuously paved walk from the railroad station to State street would be appreciated by the large number of persons who patronize the road, and it is a suitable place to test the new method of assessment. By selecting this locality we shall also be spared the just criticisms of many strangers who visit us.

SCHOOLS.

Our public schools appear to be in a very prosperous condition. For some years there has not been a sufficient number of applica-

tions from residents of Newburyport for vacancies that have occurred in the corps of teachers. We have been obliged to fill several places by the appointment of persons residing elsewhere. Fortunately, the committee has been able to get teachers entirely competent to do the work, but has felt that it would be better if young women of our own city would fit themselves for the profession, and to encourage them to do so the training school for teachers was established in 1889. The four lower rooms of the Kelley school are used for that purpose, and the classes attending there are taught by a principal and one assistant, aided by the pupil teachers, who learn the duties of the teacher by actual practice of them under competent supervision. The cost of the school is about \$150 per year in excess of what would be the cost of employing regular teachers in the four rooms named. The school has so far failed to attract a sufficient number of Newburyport young women to fill all the classes. The practical education given in such a school is of great value, even if positions are not always open to the pupils when they graduate. Vacancies in our force of instructors frequently occur, and those who desire to make teaching a profession could hardly have a more direct and easy way of entering it. Some pupils have been taken from surrounding towns. I think that practice should be discontinued, unless it is of advantage to the school; certainly no compensation should be allowed them.

I have heard tax payers complain that they get so little for their money. They have no just cause to be dissatisfied with our school department. Of the thirty-five towns in Essex county we are the thirty-second, and of the three hundred and fifty-one towns and cities in the commonwealth we are the three hundred and fifteenth, accord-

ing to the report of the State officials, in the percentage of our taxable property appropriated for the support of public schools. The large parochial school here may, in a measure, account for this relative standing. The graduates of the high school, however, compare most favorably with those from other cities, if we may judge by their success in passing examination for admittance to higher institutions of learning.

I trust public interest in the common schools will never be abated. The most competent men and women should be willing to serve on the school committee, and the citizens generally should see that such persons are always elected to the office.

FIRE DEPARTMENT.

Our fire department is in every way a credit to Newburyport. We are not a large city: our liability to loss by fire is proportionately small, and it is not necessary that we should possess all the apparatus that might be very desirable in larger places. Efforts have been made for some years to have the city purchase a chemical engine, and an order was introduced in the common council for that purpose last year. Knowing that such action was contemplated, I addressed circular letters to the chief engineers of the fire departments in all the principal cities and towns in this state, and to some in neighboring states, asking for information as to the desirability of this piece of apparatus. The replies received very generally favored such a machine, but without exception said it would not be of any practical use unless men and horses were kept permanently in the service

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connected with it. I am of the opinion that we do not suffer from the prevalence of fires to such an extent as to make it desirable for us to purchase a chemical engine, at an expense of more than \$2000, and then be at the further annual expense of from \$1200 to \$1500 to keep men and horses with it ready for use. It is true that the use of such a machine might result in the saving of property, but such an argument could be used to favor the location of a fire engine on every street, and however desirable any piece or any quantity of fire apparatus might be, there will always be a limit to the field for its economical use, which will make it unwise to incur the expense of maintaining it. I do not believe that the owners of property are in favor of the purchase of such an engine. When they are, and when they so express themselves, it will be time for the city to incur the burden of its purchase and maintenance.

POOR.

"The poor ye have always with you," and I would not by any word of mine do ought to limit the wise charity of the city at large, of any individual, or of any of our many benevolent organizations. We must remember, however, that mendicity is as contagious as well as an inherited disease, and it is our duty to know that those to whom we give are only those who are really worthy to receive. We are an old city, and have not for many years made much gain, either in wealth or population. Many descendants of Newburyport families have in times past made their homes in other parts of the country, and when any of them come to want, their legal settlement is lia-

able to come upon us, and this fact operates as one cause towards making the cost of our poor department exceptionally large. The number aided here, in proportion to the population, is equalled, I believe, by only one other city in the commonwealth. Large as is the sum we annually spend in charity, however, it might be doubted and no right-minded citizen would complain, if he felt that every cent of it went into the hands of worthy recipients, and in just proportion to their deserts. I am not criticising the conduct of our board of overseers of the poor; they are exceptionally careful and efficient officers. I feel impelled, however, to repeat substantially what I said last year, that the system of out-door relief furnishes such an opportunity for the unscrupulous and unworthy, that any board of oversight would be more than human if they always escaped imposition. We should fail to do our duty if we did not bestow alms upon those whose misfortune render them unable to care for themselves, but we shall do more harm than good if by our method of alms-giving we encourage others to be improvident, and thus become paupers, and sacrifice their independence and self-respect. In more than one way the distribution of public funds is working in this direction; and while I would utter a warning, I am not doing it in the interest of the tax payer, but in the interest of the poorer classes, whose happiness and well-being are in vastly greater danger. We should be slow to find fault unless we can suggest a remedy. I realize the difficulty of the problem, and I am not sure that I can offer a satisfactory solution. I would either abolish out-door relief altogether, or, if that is impracticable, I would at the end of each year cut off all recipients, and require them to make new applications, so that each case would then be carefully reviewed, and I would publish in the annual report

of the overseers of the poor the name of, and the amount and kind of aid furnished to, every one of those assisted outside of the almshouse. We should in this way, perhaps, put more responsibility upon private charitable organizations; and if so, the result would, I believe, fully justify the action; but I leave such considerations of this subject now for the dryer details of its statistics. By the amendment to the city charter adopted at the late election, as soon as the same comes into full operation the overseers of the poor will be chosen to serve for terms of three years, and elected so that the term of only one member will expire annually, and in addition the mayor will be ex-officio chairman of the board.

The total expenditures of the department have been about \$18,000. Of this sum \$15,000 was appropriated by the city, and the balance provided for by income from various sources. For the support of insane \$4,433.27 have been expended, and \$6,251.34 for out-door relief, nearly 600 persons have been so assisted. Of the latter, 27 families reside in ward one, 29 in ward two, 14 in ward three, 19 in ward four, 16 in ward five, and 18 in ward six.

STREET LIGHTING.

The lighting of the public streets and buildings is now an item of expense of great importance. The cost for the last year has been about \$10,000, while before the introduction of electricity the annual charge for the service was about \$7000 per year. The electric arc light is so great an improvement, and is so generally satisfactory, that we may safely conclude that it is to be the permanent means of street illumination. A constant effort is being, and will be, made to add

to the number of lights in use. There will hardly be a limit to the demand, if all are complied with, until an arc light shall be placed in front of every man's door. We should indulge in such luxuries only to a limited extent, and only so far as our means will safely warrant us in doing, and therefore I would urge the committee on lighting streets to scrutinize carefully every petition involving additional expenditure in this department, and would suggest that no new lights be established unless they are ordered by the concurrent vote of the city council.

PARKS.

The appropriation last year of \$500 parks and public grounds was, I believe, the first ever made for that purpose. It was expended mainly in the vicinity of Frog pond, and I do not think any citizen who recalls the former appearance of that locality will question the wisdom of the small expenditure needed to keep it in the fine condition in which it was put by the Mall Improvement Association. An annual appropriation hereafter of \$500 will, I think, be sufficient to keep that place in good order, and gradually to bring such other public grounds as we have into an equally satisfactory state. I trust the City Improvement Society, recently organized, will be a valuable assistant to this department, and will also aid the board of aldermen to devise some method by which the troublesome question of the removal of shade trees from public places may be more satisfactorily dealt with.

PUBLIC PROPERTY.

An important part of our annual expenditures is incurred through the agency of the committee on public property. The committee is, in my judgment, too small. It should consist of nine members, at least, and the mayor should be, ex-officio, chairman of it. One of the defects of our system of government is the great power lodged in the hands of committees. They are not responsible to the public, and where their action is important, or involves the expenditure of much money, they should be sufficiently large to represent fully the city council of which they are members. A better system of ordering purchases and keeping accounts of the same should be established in all departments. It is not uncommon for accounts to be presented that have run for two years, and if ordered by members of former city governments it is impossible to verify them. If it were practicable, by some statute of limitation, to compel the presentation of accounts against the city during the year when such liability occurred, I believe it would result in considerable saving to the city treasury. One very considerable item in the expenditures of the committee on public property is that connected with the care of the school-houses. There is a divided responsibility here which is decidedly objectionable. The school committee are inclined to be somewhat careless of what they ask, if the cost does not appear as a charge to their account. They should also know better what is really required for the school-houses than any committee of the city council. I would suggest that such action be taken as will result in putting the care of the school property more directly into the hands of the school committee, who have the real power to control it. I

would also have the cost of such work, as well as the fuel used by them, charged to the account of the school department. We may then know what the education of our children really cost.

POLICE.

Two officers were dropped from the police force at the beginning of last year, and later one was added temporarily, but has been on duty continuously for several months. The service of the department has been well performed, and the violations of law requiring the interference of the police have this year been less than usual. It is easy to find fault, and statements reflecting upon the efficiency of the police are, I think, carelessly made. Among other things, it is sometimes charged that the provisions of the liquor law are not properly enforced. "Kitchen bar rooms" are said to flourish, and many illegal practices to prevail among those holding licenses. Suspicious and irresponsible statements have no force in a court of law, nor can the police act upon them, unless they are sufficiently definite and based upon a reasonable probability of truth.

Before officers can procure a warrant to enter a private house to search for liquor they must have satisfactory evidence themselves or the affidavits of two competent witnesses that they believe liquor is being illegally sold in said house. It would be difficult, I believe it would be impossible, to find two citizens of Newburyport that will to-day, or this year, make oath that they believe liquor is being illegally sold in any particular place. I desire to give notice to such if there be any, that their complaints will be properly received, and, if

within the range of possibility, satisfactorily attended to. They may say that it is not their duty to furnish such evidence. I disagree with them and affirm that it is their duty to furnish it. Do they claim such exemption from responsibility if the crime is assault, or theft, or arson? I am well aware that there may be a violation of law where it would be extremely embarrassing for those cognizant of it to give the necessary evidence to the police. If anyone is withholding such information he should be very slow publicly or privately to charge that the officials have not done their duty. There are grave difficulties in the way of a strict enforcement of any liquor law, and they are mainly to be found in the character of the laws themselves as heretofore enacted. In the first place, liquor legislation is generally based upon the theory that a crime may be committed, participated in by two parties, a buyer and a seller, and one only, the seller, is to be punished. Punish the illegal buyer, as well, and a long step will have been taken towards making the law effective. Comparatively few are satisfied that the present law is just in all its provisions. There seems to me no satisfactory reason why there should be one license issued to each five hundred of the inhabitants of Boston and only one to each thousand of the inhabitants of Newburyport. All men are not equal before the law when thirteen men are permitted to do a certain kind of business on certain conditions in this city, and no others are permitted to do it on any condition. To the injustice of such a practice is added the fact that it establishes by law a species of monopoly, and monopolies are always odious. The inconsistencies of the law are strikingly apparent. Any farmer may without license sell all he pleases of native wines or cider of his own manufacture. The dealer in Newburyport

must pay \$800 for the right to sell the same goods. While the grocer pays \$800, and the retail liquor dealer \$1650 for a license, the keeper of a drug store is allowed to sell liquor for the fee of \$1.00 per year. It is true that the apothecary is supposed to sell it only for mechanical and medicinal purposes, and to keep a record of all his sales. The ease with which he may, by the aid of the peculiar apparatus in his store, carry on an illegal business, is apparent to all. The temptation for him to do so can be easily understood, when we realize his ability to undersell his competitors. The policy of limited licenses imposes upon the board of aldermen a duty which it is impossible for them satisfactorily to perform. If persisted in, it will, I believe, become a corrupting influence in our municipal politics. When, as was currently reported last April to have been the case, considerable sums of money are offered in addition to the regular fee for a license, the time is not far distant when, even in Newburyport, men will seek office for the profit that can be made in them.

The liquor traffic must be controlled; it cannot be prohibited. A high license law, unlimited, with such equitable provisions as shall put all dealers relatively on the same basis, and recognize the culpability of the buyer, also, in an illegal sale, is, in my opinion, the right way to deal with it.

I fully appreciate the fact that it is the duty of the executive officer to enforce the law as he finds it. No effort has been spared by me to enforce it during the past year, and none will be spared during the year to come. In the past the police officers under me have never to my knowledge hesitated to do their full duty; in the future a no less faithful service will be required of them.

PUBLIC LIBRARY.

The public library is in a prosperous condition. It is the duty of the city council to select annually one member of the board of directors of that institution, and in the performance of this duty care should be taken to select men who have special qualifications for the position. In dealing with the great mass of publications seeking admission to its shelves, discrimination must be exercised by competent critics, in order that there may be provided by public authority only such books as are of an elevating character.

CITY ENGINEER.

I desire you to take into consideration the advisability of creating the office of civil engineer. There is always work to be done which should be planned and supervised by men of some training in architecture and engineering. In the rebuilding of roads and sidewalks, it is of great importance that proper grades be determined and accurately followed. The repair and the ventilation of school houses, the latter being now persistently urged by the state authorities, are matters which require scientific oversight, and the building of culverts would have been much better done if some competent person in the employ of the city had been in charge of them. It is also necessary to have an inspector of plumbing and a superintendent of sewers, both of which positions must have men of some technical knowledge. Questions of repairs to bridges frequently arise,—even now it is said that the piers at the draw of the Newburyport bridge need to be rebuilt; and, if this is so, it will probably be necessary to

employ an engineer to superintend the work. All these matters, and others which I have not enumerated, seem to me to make it well to consider whether it would not be expedient to employ permanently some man possessed of engineering skill.

THE WIDENING OF STATE AND PROSPECT STREETS.

State street, at the corner of Pleasant street, and also a part of Prospect street, have been widened, in accordance with the vote of former city governments. The owners of the property on the corner of State and Pleasant streets appealed from the award of the former city council to a sheriff's jury, and that tribunal, by its action, confirmed the popular opinion that it is difficult for a city to secure justice when sued by a private individual. As I understand the matter, two of the abutters on Prospect street have the right to appeal from the city's award, and it is, therefore, impossible to say now what the cost of that improvement will be. It was, however, so much in the nature of a local benefit, that, although it had been voted by a previous city council, I hesitated to act in matter unless those living in the neighborhood would give \$500 towards defraying the expense of it. This was done, and the cost to the city will therefore be \$500 less than it otherwise would have been. Hereafter I trust any such improvements will be made under the provisions of the betterment law, for although to some extent a public advantage, they are to so much greater a degree a private benefit that they should be paid for mainly by those living in the vicinity, whose comfort and convenience they directly serve.

Another objectionable practice has grown up, of which I will speak in this connection. Parties having land which they have desired to open up for house lots have petitioned the city to lay out and accept the streets they may wish to have thereon. It has been the custom for the city council to grant such petitions on condition that the street shall be properly graded. As a matter of fact, most of them have been accepted when practically no work has been done upon them, and the city has been put to considerable expense which should have been borne by the abutters. A city does its full share when it accepts and keeps in repair a street that has been properly graded, and which was laid out almost solely for someone's private convenience or advantage. Hereafter, whatever the precedents may be, I hope the city government will adhere rigidly to the policy of accepting streets only when they shall have been properly graded.

THE WATER COMPANY.

By the provisions of the statutes under which the Newburyport Water Company received its charter the city has the right to purchase the property of that company at any time after the expiration of ten years from the completion of the works. That period of ten years will have expired October 1st, 1891. I believe a very general feeling prevails among the citizens that the city should own the water works. There is also, apparently, a very general lack of such information in reference to the matter as should be had by the public before they can intelligently take the preliminary steps to carry their wish into execution. I am advised that under the law it will

be necessary, in the first place, that the proposal to purchase be assented to by a two-thirds vote, at an election called for that purpose. In other words, no step towards the purchase of the works can be taken until, by a two-thirds vote, the city decides to buy them; and the vote must be taken before any knowledge can be had as to what the price to be paid will be. After such a vote shall have been passed, "in case the said corporation and said city are unable to agree, then the compensation to be paid shall be determined by three commissioners, to be appointed by the Supreme Judicial Court, upon the application of either party and notice to the other, whose award when accepted by the court shall be binding upon both parties," and the city will be obliged to take the property, whether the price be satisfactory or not. That, I am advised, is the law in the matter, and under it we shall be compelled to decide a question involving the expenditure of a large sum of money, without such information as will make it possible for us to know whether we are making a good or a bad bargain. It may be presumed that the commissioners would fix a fair price; but judgments will honestly differ very materially as to what would be a fair price, and that which might be fixed as fair by the commission might be a very much higher one than two-thirds of our citizens would vote to buy at, and much higher than we could afford to pay, desirable as ownership of the water works may be. Whether any change could be made in the law to place Newburyport in a better position, consistent with the faithful performance of her part of the contract, I do not feel competent to say. The great obstacle, therefore, in the way of purchase appears to me to be the fact that we cannot know the price until we are irrevocably committed to take the property, what-

ever the price may be. There is, however, much information which we should have to enable us to act intelligently, even if by any means the price could be fixed before we could be called upon to decide the question. I have no doubt the water company could furnish its service at a price which would yield a fair income on the cost of the plant, and which would be much less than the city could operate the works for itself. My limited experience has convinced me that the public generally pays much more for the service it gets than private individuals do. The pressure to get money out of the public treasury is persistent and aggressive, and the treasury is defended by men who, as a rule, cannot avoid the influence of the feeling that the money which is wanted does not come out of their own pockets, that it is a small matter, of great benefit to the claimant, and an infinitesimal loss to any other individual. However successful we may be in any one year, by spasmodic effort in checking the tendency to extravagance in the conduct of public affairs, I fear in the long run it will be the rule, and wise economy in every department will be the exception. Government—municipal, state or national, is a costly necessity, and should be kept in as narrow limits as possible. I am, therefore, of the opinion that the public should not undertake any business in which by contract with private parties satisfactory service at reasonable prices can be obtained. On the other hand, fair service and just treatment must be secured, or the question of cost sinks into comparative insignificance. It is also an unquestionable duty of government to compel those who hold valuable monopolies created by public grant to exercise their rights with a due regard to the public interest. So it seems to me that whether it would be well to purchase the water company's property is now an

open question. In order that we may understand it and act intelligently upon it, and know what ought to be done here, we should ascertain what is being done in other places similarly situated. I would learn from every town or city in the country, containing a population of from ten to twenty thousand, what their experience has been in dealing with the question. Gather information from any source we can, and then by comparison determine whether we would "rather bear the ills we have than fly to those we know not of."

I would suggest that a joint special committee be appointed to investigate this question; that they learn all the facts they can bearing upon it; that the same be duly published, and that at the next election an informal expression of the will of the people be asked as to whether, under the conditions as they exist and in view of the knowledge they may then have, it will be wise to decide to purchase the property of the Newburyport Water Company. If there should appear to be the requisite majority in favor of the proposition, the vote could be legally taken at the succeeding municipal election. If expression should be unfavorable to such action, it would do much to prevent what might prove to be a useless discussion.

CONCLUSION.

In conclusion, gentlemen of the city council, I desire to say that I do not expect a favorable response to all of the suggestions I have made, nor do I anticipate that the views I have expressed will be adopted by you, only as they may commend themselves to your best judgment. I ask for them, then, candid consideration, in the hope

that the discussion may evoke will in some way result in promoting our common welfare.

It is, perhaps, unnecessary for me to say, that this is the last time I shall deliver an address of this character. I can conceive of no circumstances likely to arise when it will be my duty to accept again the office of mayor. During the remainder of my term of service I shall do what I can to promote and protect the public interests, and in all such effort I shall expect, and doubtless will receive, your hearty co-operation. Let us realize that we are here as public servants, holding an important trust; and that we must by an intelligent and conscientious performance of our duty justify the confidence reposed in us.

ANNUAL REPORT

OF THE

Receipts and Expenditures

OF THE

CITY OF NEWBURYPORT

FOR THE

YEAR ENDING DEC. 19, 1891.

REPORT OF COMMITTEE ON FINANCE.

CITY OF NEWBURYPORT, Dec. 19, 1891.

To the City Council of the City of Newburyport :

GENTLEMEN: The Joint Standing Committee on Finance respectfully submit the following statements and reports of the City Treasurer and Collector and the City Auditor for the financial year ending December 19, 1891.

The books and accounts of the City Treasurer and Collector have been examined, under the direction of the Committee, by the City Auditor, and found them to be correct and properly vouched.

For the Committee,

ELISHA P. DODGE, Chairman.

AUDITORS'S REPORT.

CITY OF NEWBURYPORT, }
Auditor's Office, Dec. 26, 1891. }

To the Committee on Finance:

GENTLEMEN—In conformity with the requirements of the ordinances of the city I herewith present my report of the receipts and expenditures of the city of Newburyport for the financial year ending December 19, 1891, (including the sum of \$13,768.97 expended in 1890, and remaining unpaid Dec. 20, 1890) with a schedule of the real and personal property belonging to the city, and a statement of the city debt and debts due the city.

I have audited the books of the city treasurer, city clerk, and clerk of the overseers of the poor, and find the same correct and properly vouched.

The various balances in the ledger are correct and agree with the balance sheet of the treasurer.

I have examined the securities in the possession of the treasurer belonging to the city, including the sinking fund investments, and find that they agree with his report as presented.

I have verified the accounts of the collector of taxes, including the amount committed to him by the assessors, the abatements made by them during the year and the amount collected.

I examined all bills passed by the committee on accounts as presented monthly and found the same correctly cast, properly approved and accurately placed upon the books.

The city debt has been decreased during the year 1891 \$22,751.23.

Respectfully submitted,

WILLIAM H. WELCH, Auditor.

The balance in the treasury Dec. 20, 1890, was	\$5,033 37
Total amount received by the treasurer from all sources	
from Dec. 20, 1890, to Dec. 19, 1891, as specified below,	\$522,092 08
Making a total of	\$527,125 45
Total amount expended and ordered to be paid from the treasury from Dec. 20, 1890, to Dec. 19, 1891, (including \$13,768.97 expended in 1890), as specified below,	498,639 21
The balance in the treasury Dec. 19, 1891, was	\$28,486 24

RECEIPTS.

Poor department,	\$3,835 04
Schools,	1,032 25
Highways,	465 47
Incidentals,	560 25
Public property,	589 80
Sidewalks and edgestones,	1,689 13
Ashes and Rubbish,	171 05
Day and night police,	1,770 34
Lighting streets and public buildings,	10 50
Public Library,	156 00
Bromfield fund,	400 00
Amounts carried forward	10,679 83

Amounts brought forward	10,679 83
Commissioners of Atkinson Common,	295 16
State of Massachusetts (State aid, chap. 301)	3,934 50
“ “ (Military aid, chap. 279)	1,241 50
“ “ (Armory rents)	350 00
City Hall,	1,164 05
Burial lots,	188 00
Non-resident bank tax,	7,242 91
Notes payable,	187,339 05
Interest on overdue taxes,	\$1,604 60
Interest on City Railroad dividends,	2,411 50
Interest on bank deposit,	458 04
	4,474 14
Tax of 1888,	4 00
Tax of 1889,	5,929 45
Tax of 1890,	25,747 89
Tax of 1891,	124,468 53
	156,149 87
Liquor licenses,	21,504 75
Income, corporation taxes,	17,626 40
Income, foreign shipping,	3,248 24
	20,874 64
Culverts,	3 00
Simpson fund,	900 00
Parks or public grounds,	3 51
Soldiers' relief,	70 00
Sewerage (construction)	1 11
City bonds, 4 per cent	105,000 00
Dog licenses	672 06
County of Essex (seal account)	4 00
Making a total of	\$522,092 08

EXPENDITURES.

Poor department	\$21,674 59
Schools	25,711 50
Fire department	8,592 30
Highways	22,290 32
Incidentals	6,956 48
Public property	6,530 78
Day and night police	10,426 59
Lighting streets and public buildings	11,349 78
Interest	23,883 21
Public library	2,306 86
Sidewalks and edgestones	6,246 54
Newburyport bridge	969 48
Essex Merrimac bridge	58 90
Culverts	393 67
Notes payable	207,727 13
State of Massachusetts (State aid, chapter 301)	4,719 50
" " (Military aid, chapter 279)	1,830 00
" " (Armory rent)	700 00
" " (Burial of soldiers, etc.)	70 00
Bromfield fund	390 76
Liquor licenses (25 per cent of receipts to the State)	5,376 19
Fuel	938 44
Salaries	7,270 80
Board of Health	1,042 93
Printing	1,145 02
Sinking fund commissioners	11,000 00
Ashes and Rubbish	888 49
Water supply	8,090 00
State tax	6,840 00
County tax	9,536 63
Non-resident bank tax	6,263 66
City bonds, 6 per cent	73,000 00
Simpson fund ,	900 00
Income	600 00
Memorial day	150 00
Sewerage (construction)	551 52
Sewers (maintenance)	689 54
Parks or public grounds	503 03
Soldiers' relief	1,020 57
County of Essex (seal account)	4 00
	\$498,639 21

CITY DEBT.

The amount of the net city debt Dec. 20, 1890, was . . .	\$414,063 55
The city debt has been increased during the year as follows:	
By the amount of a note issued to the order of the Sinking fund commissioners, dated Dec. 23, 1890, payable on demand, with interest at the rate of 5 per cent per annum	1,400 00
By the amount of a note issued to the order of Sinking fund commissioners, dated Dec. 23, 1890, payable on demand, with interest at the rate of 5 per cent per annum	3,000 00
By the amount of a note issued to the order of Wm. F. Houston, cashier, dated Jan. 1, 1891, payable on demand with interest at the rate of 7 pr. cent per annum	8,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated Jan. 7, 1891, payable in eleven months with interest 4 per cent per annum	7,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated Jan. 7, 1891, payable in eleven months with interest at the rate of 4 per cent per annum	1,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated Jan. 20, 1891, payable in eight months. Discounted at the rate of 5 per cent per annum	10,000 00
By amount of note issued to the order of the Newburyport Water Co., dated Jan. 23, 1891, with interest at the rate of 5 per cent per annum	3,000 00
By the amount of a note issued to the order of Sarah M. Noyes, dated Jan. 24, 1891, payable in 4 months with interest at the rate of 5 per cent per annum	1,500 00
By the amount of a note issued to the order of estate of Annie M. Pike, dated Feb. 5, 1891, payable on demand with interest at the rate of 4 per cent per annum	3,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated Feb. 11, 1891, payable on demand with interest at the rate of 4 per cent per annum	2,800 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated Feb. 11, 1891, payable on demand with interest at rate of 4 per cent per annum	1,000 00
Amounts carried forward	\$455,763 55

Amounts brought forward	455,763 55
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated Feb. 27, 1891, payable in eight months. Discounted at the rate of $4\frac{1}{2}$ per cent per annum	3,000 00
By the amount of a note issued to the order of A. W. Greenleaf, trustee under the will of Rich'd W. Brown, dated March 5, 1891, payable on demand with interest at the rate of 4 per cent per annum	4,539 05
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated March 12, 1891, payable in eight months with interest at the rate of 4 per cent per annum	2,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated April 6, 1891, payable on demand with interest at rate of $4\frac{1}{2}$ per cent per annum	5,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated April 14, 1891, payable on demand with interest at rate of 4 per cent per annum	1,100 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated May 1, 1891, payable in sixteen months with interest at the rate of 4 per cent per annum	25,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated May 1, 1891, payable in sixteen months with interest at the rate of 4 per cent per annum	25,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated May 1, 1891, payable in sixteen months with interest at the rate of 4 per cent per annum	24,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated May 5, 1891, payable July 1, 1891, with interest at the rate of 4 per cent per annum	1,000 00
By the amount of a note issued to the order of estate Annie M. Pike, dated May 21, 1891, payable on demand with interest at the rate of 4 per cent per annum	25,00 00
By the amount of a note issued to the order of Five Cents Savings Bank, dated May 25, 1891, payable in six months with interest at the rate of $4\frac{3}{4}$ per cent per annum	10,000 00
Amounts carried forward	558,902 60

Amounts brought forward	558,902 60
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated May 26, 1891, payable on demand with interest at rate of 4 per cent per annum	3,000 00
By the amount of a note issued to the order of Sarah M. Noyes, dated May 26, 1891, payable on demand with interest at 4 per cent per annum	1,500 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated June 4, 1891, payable on demand with interest at rate of 4 per cent per annum	1,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated July 7, 1891, payable in four months with interest at the rate of $4\frac{1}{2}$ per cent per annum and $\frac{1}{2}$ per cent commission	15,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated July 6, 1891, payable in four months with interest at the rate of 5 per cent per annum	10,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated July 6, 1891, payable on demand, with interest at the rate of $4\frac{3}{4}$ per cent	2,000 00
By the amount of a note issued to the order of the Newburyport Water Co., dated Aug. 14, 1891, payable on demand with interest at the rate of 5 per cent per annum	7,000 00
By the amount of a note issued to the order of J. V. Felker, city treasurer, dated Aug. 28, 1891, with interest at the rate of 4 per cent per annum	3,000 00
Sundry debts due from the city Dec. 19, 1891 in excess of amount due Dec. 20, 1890	304 40
By the amount of city bonds issued on account of general loan dated July 1, 1891, running 20 years, bearing interest at the rate of 4 per cent per annum	90,000 00
By the amount of city bonds issued on account of sewer loan running 28 years bearing interest at the rate of 4 per cent per annum	15,000 00
	\$706,707 00

There have been paid on account of the city debt during the year 1891 notes and bonds as follows:

To the order of sinking funds commissioners' note dated Dec. 23, 1890 which matured Oct. 9, 1891, bearing interest at 5 per cent per annum	\$1,400 00
To the order of sinking fund commissioners' note dated Dec. 23, 1891, which matured Oct. 9, 1891, bearing interest at 5 per cent per annum	3,000 00
To the order of W. F. Houston, cashier, note dated Jan. 1891, which matured Jan. 22, 1891, bearing interest at the rate of 7 per cent per annum	8,000 00
To the order of J. V. Felker, city treasurer, note dated Jan. 20, 1891, which matured Sept. 19, 1891, discounted at the rate of 5 per cent per annum	10,000 00
To the order of the Newburyport Water Co., note dated Jan. 23, 1891, which matured April 1, 1891, bearing interest at the rate of 5 per cent per annum	3,000 00
To the order of Saah M. Noyes, note dated Jan. 24, 1891, which matured May 26, 1891, bearing interest at the rate of 5 per cent per annum	1,500 00
To the order of the estate of Annie M. Pike, note dated Feb. 5, 1891, which matured Sept. 29, 1891, bearing interest at the rate of 4 per cent per annum	3,000 00
To the order of J. V. Felker, city treasurer, noted dated Feb. 11, 1891, which matured Oct. 7, 1891, bearing interest at the rate of 4 per cent per annum	2,800 00
To the order of J. V. Felker, city treasurer, note dated Feb. 27, 1891, which matured Oct. 27, 1891, discounted at the rate of $4\frac{1}{2}$ per cent per annum	3,000 00
To the order of J. V. Felker, city treasurer, note dated March 12, 1891, which matured Nov. 13, 1891, bearing interest at the rate of 4 per cent per annum	2,000 00
To the order of J. V. Felker, city treasurer, note dated April 6, 1891, which matured May 6, 1891, bearing interest at the rate of $4\frac{1}{2}$ per cent per annum	5,000 00
To the order of J. V. Felker, city treasurer, note dated April 14, 1891, which matured Sept. 29, 1891, bearing interest at the rate of 4 per cent per annum	1,100 00
To the order of J. V. Felker, city treasurer, note dated July 1, 1890, which matured July 1, 1891, bearing interest at 4 per cent per annum	10,000 00

Amounts carried forward \$53,800 00

Amounts brought forward . . .	\$53,800 00
To the order of J. V. Felker, city treasurer, note dated July 1, 1890, which matured July 1, 1891, bearing interest at the rate of 4 per cent per annum . . .	10,000 00
To the order of J. V. Felker, city treasurer, note dated July 1, 1890, which matured July 1, 1891, bearing interest at the rate of 4 per cent per annum . . .	17,000 00
To the order of J. V. Felker, city treasurer, note dated July 1, 1890, which matured July 1, 1891, bearing interest at the rate of $3\frac{1}{2}$ per cent per annum . . .	3,000 00
To the order of J. V. Felker, city treasurer, note dated July 1, 1890, which matured July 1, 1891, bearing interest at $3\frac{3}{4}$ per cent per annum.	50,000 00
To the order of J. V. Felker, city treasurer, note dated July 1, 1890, which matured July 1, 1891, bearing interest at the rate of $3\frac{3}{4}$ per cent per annum	1,000 00
To the order of A. W. Greenleaf, trustee under the will of Richard W. Drown, note dated Oct. 30, 1890, which matured March 6, 1891, bearing interest at the rate of $3\frac{3}{4}$ per cent per annum	3,627 13
To the order of Five Cents Savings Bank, note dated Nov. 25, 1890, which matured May 25, 1891, bearing interest at the rate of 6 per cent per annum	10,000 00
To the order of J. V. Felker, city treasurer, note dated Jan. 9, 1890, which matured Jan. 7, 1891, bearing interest at the rate $3\frac{3}{4}$ per cent per annum	4,300 00
To the order of J. V. Felker, city treasurer, note dated Jan. 9, 1890, which matured Jan. 7, 1891, bearing interest at the rate of $3\frac{3}{4}$ per cent per annum	1,000 00
To the order for the Institution for Savings in Newburyport and its vicinity, note dated Oct. 5, 1886, which matured Oct. 5, 1891, bearing interest at the rate of $3\frac{1}{2}$ per cent per annum	2,000 00
To the order of the Institution for Savings in Newburyport and its vicinity, note dated Oct. 5, 1886, which matured Oct. 5, 1891, bearing interest at the rate of $3\frac{1}{2}$ per cent per annum	3,000 00
To the order of J. V. Felker, city treasurer, note dated May 5, 1891, which matured July 1, 1891, bearing interest at the rate of 4 per cent per annum	1,000 00
To order of estate Annie M. Pike, note dated May 21, 1891, which matured Aug. 6, 1891, bearing interest at the rate of 4 per cent per annum.	2,500 00
Amounts carried forward	\$162,227 13

Amounts brought forward	\$162,227 13
To the order of Five Cents Savings Bank, note dated May 25, 1891, which matured Nov. 25, 1891, bearing interest at the rate of $4\frac{3}{4}$ per cent per annum	10,000 00
To the order of Sarah M. Noyes, note dated May 26, 1891, which matured Nov. 30, 1891, bearing interest at the rate of 4 per cent per annum	1,500 00
To the order of J. V. Felker, city treasurer, note dated June 4, 1891, which matured Nov. 7, 1891, bearing interest at the rate of $4\frac{1}{2}$ per cent and $\frac{1}{2}$ per cent commission	15,000 00
To the order of J. V. Felker, city treasurer, note dated July 7, 1891, which matured Nov. 3, 1891, bearing interest at the rate of 5 per cent per annum	10,000 00
To the order of J. V. Felker, city treasurer, note dated July 6, 1891, bearing interest at 5 per cent per annum	2,000 00
To the order of the Newburyport Water Co., note dated Aug. 14, 1891, which matured Sept. 30, 1891, bearing interest at the rate of 5 per cent per annum	7,000 00
Bonds of the City of Newburyport issued on account of the City railroad, dated May 1, 1871, which matured May 1, 1891, bearing interest at the rate of 6 per cent annum	72,000 00
Bond of the City of Newburyport issued on account of general loan, dated July 1, 1870, which matured July 1, 1890, bearing interest at the rate of 6 per cent per annum	1,000 00
Sinking fund and other available assets in excess of amount in 1890	34,667 55
	\$315,394 68
Net debt Dec. 19, 1891	\$391,312 32
Net debt Dec. 20, 1890	414,063 55
Decrease of the net debt of the city for the year 1891	\$22,751 23

CITY DEBT AND ASSETS.

City bonds	\$300,000 00	
Notes payable (Water loan)	10,000 00	
Notes payable (Bridge loan)	15,000 00	
Notes payable (Temporary loan)	109,539 05	
Notes payable (Trust funds)	56,750 00	
Sundry accounts	592 99	
		\$491,882 04
Taxes of 1889	\$2,377 50	
“ 1890	,620 14	
“ 1891	35,283 20	
Due from the State—State aid	4,367 50	
“ “ Military aid	834 50	
Sinking funds	20,565 64	
Cash on hand Dec. 19, 1891	28,486 24	
Due from the State—Burial expense	35 00	
		\$100,569 72
Total net debt as above stated Dec. 19, 1891		\$391,312 32

UNDRAWN AND OVERDRAWN BALANCES
FOR YEAR 1891.

	Undrawn.	Overdrawn
Poor	\$ 14 65	
School	320 75	
Fire		1,592 30
Highways		4,391 88
Sidewalks and edgestones		2,257 41
Ashes and rubbish		17 44
Bridges and culverts	80 95	
Water supply		90 00
Incidentals	3,101 22	
Public property	578 10	
Police	43 75	
Lighting		1,339 28
Amounts carried forward	\$4,139 42	\$9,688 31

Amounts brought forward	4,139 42	9,688 31
Salaries	225 00	
Fuel	261 56	
Public library	21 20	
Printing		95 02
Board of Health		242 93
Military relief	185 00	
Abatements tax of 1888		41 40
" " 1889		166 46
" " 1890		1,080 96
" " 1891		493 87
Parks or public grounds	48 00	
Sewers (maintenance)		189 54
Soldiers' relief		200 57
Interest	90 93	
	\$4,923 59	\$12,199 06
Balance overdrawn for the year	7,275 47	
	\$12,199 06	\$12,199 06

CITY CLERK'S ACCOUNT.

RECEIPTS.

Marriage certificates	\$ 84 00	
Recording mortgages	67 45	
City Hall	1,164 05	
Miscellaneous licenses	219 50	
Burial lots	188 00	
Sale old lanterns	10 50	
		\$1,733 50

EXPENDITURES.

Paid J. V. Felker, city treasurer, miscellaneous fees	\$1,730 00	
Returned in part for license revoked	3 50	
		\$1,733 50

SCHEDULE OF PUBLIC PROPERTY.

City Hall, brick, Brown square	\$55,000 00
Market-house, brick, Market square	22,000 00
New almshouse, brick, land and outbuildings	42,000 00
Land, powder-house lot, Low street	1,500 00
“ Coffin lot, Hill street	1,500 00
“ High and Wesley street	50 00
Gravel pit, North Atkinson street	800 00
“ Coffin court	350 00
“ Greenleaf street	2,000 00
Hearse house, gun-house and pounds	250 00
Two burial grounds	2,000 00
Right of ferry-way	100 00
Land, Common, Kcnt street	9,000 00
“ Mall, High and Pond street	12,000 00
“ triangular lot, Three roads	200 00
	\$148,750 00

SCHOOL HOUSES.

Brick school-house, Hancock street	\$5,000 00
“ “ Bromfield street	7,000 00
“ “ School street	12,000 00
“ “ Temple street	3,500 00
“ “ High and Auburn streets	40,000 00
“ “ Congress street	5,000 00
“ “ Wesley street	3,000 00
“ “ Forrester street	8,000 00
Wooden “ Purchase street	3,000 00
“ “ “ “	200 00
“ “ Charles street	900 00
“ “ Ashland street	3,000 00
“ “ Moultonville	1,500 00
“ “ Monroe street	800 00
	\$92,900 00

ENGINE HOUSES.

No. 2, Federal street, brick	\$5,000 00
No. 3, Congress street, brick	5,000 00
No. 7, Merrimac street, brick	2,000 00
No. 8, Purchase street, brick	2,500 00
	\$15,000 00

PERSONAL PROPERTY.

Furniture in City Hall, Market Hall, and engine houses	\$40,000 00
Hook and ladder truck	1,500 00
Three steamers, 1 supply wagon, 4 hose carriages, 2 hose wagons, hose, etc.	30,000 00
Farming implements, furniture, stoves, fuel, tools, ani- mals, in and about almshouse and buildings	6,500 00
Standard weights and measures	300 00
Twelve horses	2,500 00
Carts, sleds, harnesses, etc.	1,500 00
Stock in City railroad	74,000 00
Fire alarm	5,000 00
	<u>\$125,300 00</u>
	\$381,950 00

RECAPITULATION.

Real estate	\$148,750 00
School-houses	92,900 00
Engine houses	15,000 00
Personal property	<u>125,300 00</u>
	\$381,950 00

W. H. WELCH, AUDITOR.



STATEMENT OF INCOME AND EXPENDITURES

SHOWING BALANCE DEC. 19, 1891.

Assessed for city purposes	\$172,368 97	
" re-assessments	997 48	
" overlay	352 91	
" State tax	6,840 00	
" County tax	9,536 63	
		\$190,095 99
Income credited the several departments		26,334 88
" from Bromfield fund in 1891		400 00
Balance due Bromfield Fund Dec 20, 1890		129 65
Balance due Commissioners of Atkinson Common Dec.		
20, 1890		158 94
Income from Atkinson Common for 1891		295 16
Payment on sundry departments	\$184,206 79	
Abatement of taxes 1888	1,741 40	
" " 1889	884 22	
" " 1890	2,153 04	
" " 1891	2,344 26	
Paid State tax	6,840 00	
" County tax	9,536 63	
Expenditures on Bromfield fund	390 76	
Paid Sinking fund commissioners city appropriation for		
1891	11,000 00	
Paid notes payable, city appropriation for 1891	5,000 00	
		\$224,097 10
		\$6,682 48
Credit balance of Atkinson Common account Dec. 19, '91	\$454 10	
Credit balance of Bromfield fund account Dec. 19, 1891 ..	138 89	
		\$592 99
Balance overdrawn for the year		\$7,275 47

TABULAR STATEMENT

OF THE

Appropriations, Expenditures and Balances for the Year ending December 19th, 1891.

Department.	Appropriation.	Transfers.	Total Appropriations.	Income.	Total Credits.	Expenditures.	Undrawn.	Overdrawn.
Poor	\$ 18,000 00	\$ 145 80	\$ 17,854 20	\$ 3,835 04	\$ 21,689 24	\$ 21,674 59	\$ 14 65	
Schools	25,000 00	.....	25,000 00	1,032 25	26,032 25	25,711 50	320 75	
Fire	7,000 00	.....	7,000 00	.....	7,000 00	8,592 30		\$ 1,592 30
Highways	20,000 00	2,567 03	17,432 97	465 47	17,898 44	22,290 32		4,391 88
Sidewalks and edgestones	1,200 00	1,100 00	2,300 00	1,689 13	3,989 13	6,246 54		2,257 41
Ashes and rubbish	700 00	.....	700 00	171 05	871 05	888 49		17 44
Bridges and culverts	1,500 00	.....	1,500 00	3 00	1,503 00	1,422 05	80 95	
Water supply	8,000 00	.....	8,000 00	.....	8,000 00	8,090 00		90 00
Incidentals	500 00	.....	500 00	9,942 70	10,442 70	7,341 48	3,101 22	
Incidentals (overdraft last year)	13,768 97	.....	13,768 97	.....	13,768 97	13,768 97		
Public property	4,000 00	1,167 03	5,167 03	1,941 85	7,108 88	6,530 78	578 10	
Police	8,700 00	.....	8,700 00	1,770 34	10,470 34	10,426 59	43 75	
Lighting streets and pub. bldgs	10,000 00	.....	10,000 00	10 50	10,010 50	11,349 78		1,339 28
Salaries	7,350 00	145 80	7,495 80	.....	7,495 80	7,270 80	225 00	
Fuel	1,200 00	.....	1,200 00	.....	1,200 00	938 44	261 56	
Public library	1,500 00	.....	1,500 00	828 06	2,328 06	2,306 86	21 20	
Printing	1,000 00	30 00	1,050 00	.....	1,050 00	1,145 02		95 02
Board of health	800 00	.....	800 00	.....	800 00	1,042 93		242 93
Military relief	1,100 00	.....	1,100 00	8 00	1,108 00	923 00	185 00	
Abatement tax of 1888	1,700 00	.....	1,700 00	.....	1,700 00	1,741 40		41 40
" " 1889	700 00	.....	700 00	17 76	717 76	884 22		166 46
" " 1890	1,000 00	.....	1,000 00	72 08	1,072 08	2,153 04		1,080 96
" " 1891	500 00	.....	500 00	1,350 39	1,850 39	2,344 26		493 87
Parks or public grounds	500 00	.....	500 00	3 51	503 51	503 03	48	
Memorial day	150 00	.....	150 00	.....	150 00	150 00		

Sewers (maintenance).....	500 00		500 00			689 54	189 54
Soldiers' relief.....	500 00	250 00	750 00			1,020 57	200 57
Interest	19,500 00		19,500 00	70 00		23,883 21	
Notes payable.....	5,000 00		5,000 00	4,474 14		5,000 00	90 93
Sinking funds.....	11,000 00		11,000 00			11,000 00	
	<u>\$172,368 97</u>		<u>\$172,368 97</u>	<u>\$27,685 27</u>	<u>\$200,054 24</u>	<u>\$4,923 59</u>	<u>\$12,199 06</u>
Balance overdrawn for year 1891.....						7,275 47	
						<u>\$12,199 06</u>	<u>\$12,199 06</u>

Condensed Statement of the
FOR THE YEAR ENDING

Dr. CITY OF NEWBURYPORT in account current

To amount paid Mayor's orders, and charged as follows :

Poor	\$21,674 59
Schools	25,711 50
Fire	8,592 30
Highways	22,290 32
Incidentals	6,956 48
Public property	6,530 78
Police	10,426 59
Lighting streets and public buildings	11,349 78
Interest	23,883 21
Public library	2,306 86
Sidewalks and edgestones	6,246 54
Newburyport bridge	969 48
Essex Merrimac bridge	58 90
Culverts	393 67
Notes payable	207,727 13
State of Massachusetts (State aid, chapter 301)	4,719 50
" " (Military aid, chapter 279)	1,830 00
" " (Armors rent)	700 00
" " (Burial of soldiers, etc.)	70 00
Bromfield fund	390 76
Liquor licenses (25 per cent to State)	5,376 19
Fuel	938 44
Salaries	7,270 80
Board of Health,	1,042 93
Printing	1,145 02
Sinking fund commissioners	11,000 00
Ashes and rubbish	888 49
Water supply	8,090 00
State tax	6,840 00
County tax	9,536 63
Non-resident bank tax	6,263 66
City bonds, 6 per cent, general loan	1,000 00
Simpson fund	900 00
Income	600 00
Memorial day	150 00
Sewerage (construction)	551 52
Sewers (maintenance)	689 54
Park or public grounds	503 03
Soldiers' relief	1,020 57
City bonds, 6 per cent, (City railroad loan)	72,000 00
County of Essex (seal account)	4 00
Balance, cash on hand Dec. 19, 1891	28,486 24
	\$527,125 45

Receipts and Expenditures

DECEMBER 19, 1891.

with JAMES V. FELKER, Treasurer.

Cr.

By cash on hand December 20, 1890		\$5,933 37
By cash received and credited as follows :		
Poor		\$3,835 04
Schools		1,032 25
Highways		465 47
Incidentals		560 25
Public property		589 80
Sidewalks and edgestones		1,689 13
Ashes and rubbish		171 05
Police		1,770 34
Lighting streets and public buildings		10 50
Public library		156 00
Bromfield fund		400 00
Commissioners of Atkinson Common		295 16
State of Massachusetts (State aid, chapter 301)		3,934 50
" " (Military aid, chapter 279)		1,241 50
" " (Armory rents)		350 03
City Hall		1,164 05
Burial lots		188 00
Non-resident bank tax		7,242 91
Notes payable		187,339 05
Interest on overdue taxes	\$1,604 60	
" on City railroad dividends	2,411 50	
" on bank deposit	458 04	
		4,474 14
Tax of 1888	\$ 4 00	
" 1889	5,929 45	
" 1890	25,747 89	
" 1891	124,468 53	
		156,149 87
Liquor licenses		21,504 75
Income, corporation taxes	\$17,626 40	
" foreign shipping	3,248 24	
		20,874 64
Culverts		3 00
Simpson fund		900 00
Parks or public grounds		3 51
Soldiers' relief		70 00
Sewerage (construction)		1 11
City bonds, 4 per cent		105,000 00
Dog licenses		672 06
County of Essex (seal account)		4 00
		\$527,125 45

Respectfully submitted,

JAMES V. FELKER, TREASURER.

Newburyport, Dec. 19th, 1891.

Annual Statement of the

Dr. CITY OF NEWBURYPORT in account current

To uncollected taxes of 1888	\$ 1,745 40	
" " 1889	9,173 41	
" " 1890	36,448 99	
	<u> </u>	\$47,367 80
To supplementary commitment tax of 1889		17 76
" " " 1890		72 08
To tax of 1891 committed by assessors, city tax warrant	\$172,368 97	
To amount deducted by assessors	28,000 00	
	<u> </u>	\$144,368 97
To State tax	6,840 00	
To County tax	9,536 63	
To overlay	352 91	
To supplementary commitment	997 48	162,095 99
Non-resident bank tax of 1891		\$4,299 85
		<u> </u>
		\$213,853 48

Collector of Taxes

with JAMES V. FELKER, Collector.

Cr.

By taxes of 1888 collected and paid to treasurer . . .	\$	4	00	
“ 1889 “ “ “ . . .		5,929	45	
“ 1890 “ “ “ . . .		25,747	89	
“ 1891 “ “ “ . . .		124,468	53	
				\$156,149 87
By non-resident bank tax				4,299 85
By abatement of taxes of 1888		1,741	40	
“ “ 1889		884	22	
“ “ 1890		2,153	04	
“ “ 1891		2,344	26	
				\$7,122 92
By uncollected taxes of 1889 to new account . . .	\$	2,377	50	
“ “ 1890 “ . . .		8,620	14	
“ “ 1891 “ . . .		35,283	20	
				\$46,280 84
				\$213,853 48

Respectfully submitted,

JAMES V. FELKER, COLLECTOR.

Newburyport, Dec. 19th, 1891.

STATEMENT OF CITY DEBT

DECEMBER 19th, 1891.

	Due.	Int.	Rate.	Amount.
City bonds	1891	\$ 120 00	6	\$ 2,000 00
"	1893	1,600 00	4	40,000 00
"	1897	1,520 00	4	38,000 00
"	1908	2,600 00	4	65,000 00
"	1911	3,600 00	4	90,000 00
" sewerage loan	1919	2,600 00	4	65,000 00
Notes payable—No. 6, water loan	1892	70 00	3½	2,000 00
" " 7 "	1893	70 00	3½	2,000 00
" " 8 "	1894	70 00	3½	2,000 00
" " 9 "	1895	70 00	3½	2,000 00
" " 10 "	1896	70 00	3½	2,000 00
" " 6—Bridge loan	1892	105 00	3½	3,000 00
" " 7 "	1893	105 00	3½	3,000 00
" " 8 "	1894	105 00	3½	3,000 00
" " 9 "	1895	105 00	3½	3,000 00
" " 10 "	1896	105 00	3½	3,000 00
" " 396	1899	600 00	4	15,000 00
" " 419	1892	280 00	4	7,000 00
" " 420	1892	40 00	4	1,000 00
" " 432	1892	1,000 00	4	25,000 00
" " 433	1892	1,000 00	4	25,000 00
" " 434	1892	960 00	4	24,000 00
" " 426	demand	40 00	4	1,000 00
" " 428	"	181 56	4	4,539 05
" " 438	"	120 00	4	3,000 00
" " 440	"	40 00	4	1,000 00
" " 447	"	120 00	4	3,000 00
Committee on Sawyer fund	"	225 00	4½	5,000 00
" Brown fund	"	675 00	4½	15,000 00
" Frothingham fund	"	40 00	4	1,000 00
" Green fund	"	80 00	4	2,000 00
" Toppan fund	"	10 00	4	250 00
" A. Williams fund	"	40 00	4	1,000 00
Amount carried forward		\$18,366 56		\$458,789 05

DEBT STATEMENT.

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Amount brought forward	\$18,356 66	\$458,789 05
Overseers of the Poor—Dexter fund	90 00 4½	2,000 00
Trustees will of Margaret Atwood	472 50 4½	10,500 00
Trustees of Simpson fund	900,00 4½	20,000 00
	\$19,829 06	491,289 05
Due sundry accounts		592 99
		\$491,882 04
Less sinking funds and other assets as per schedule		\$100,569 72
Net debt Dec. 19, 1891		\$391,312 32
Net debt Dec. 20, 1890		414,063 55
Decrease of debt for 1891		\$22,751 23
The decrease of the city debt for the year 1891 is explained as follows :		
Overdraft in 1890	\$13,768 97	
Overdraft in 1891	7,275 47	
Paid during the current year		\$6,493 50
Appropriated and paid to sinking funds		11,000 00
Appropriated and paid to notes payable		5,000 90
Interest on investments of sinking funds		808 14
		\$23,301 44
Deduct expenditures on sewerage for the year		550 41
Decrease of debt in 1891 (as above stated		\$22,751 23

COMMONWEALTH OF MASSACHUSETTS

IN ACCOUNT WITH

THE CITY OF NEWBURYPORT.

Balance due from the State Dec. 20, 1890	\$4,743 50
State aid paid in 1891, chap. 301, acts of 1889	4,719 50
Military aid paid in 1891, chap. 279, acts of 1889	1,830 00
Burial expenses in 1891, chap. 395, acts of 1889	70 00
Armory of rent paid in 1891	700 00
Transfer to incidental account excess of appropriation for $\frac{1}{2}$ mili- tary aid payments in 1891	185 00
	\$12,248 00

Received.

For account of armory rents	\$350 00
" State aid, chapter 301	3,934 50
" Military aid, chapter 279	1,241 50
City appropriation in 1891, for $\frac{1}{2}$ payment made in 1891 under chapter 279	1,100 00
From incidental account for armory rent not allowed by the State	350 00
From incidental account for $\frac{1}{2}$ payment in 1891 under chapter 395	35 00
	\$7,011 00
Balance due the City of Newburyport	\$5,237 00

Due from the State December 19, 1891.

For State aid, chapter 301, acts of 1889	\$4,367 50
For Military aid, chapter 279, acts of 1889	834 50
For burial expenses, chapter 395, acts of 1889	35 00
	\$5,237 00

DEBTS DUE THE CITY AND OTHER ASSETS.

DECEMBER 19, 1891.

Taxes of 1889	\$2,377 50
“ 1890	8,620 14
“ 1891	35,283 20
Due from the State for State aid under chapter 301	4,367 50
“ “ Military aid under chapter 279	834 50
“ “ Burial expenses under chapter 395	35 00
Sinking funds	20,565 64
Cash on hand Dec. 19, 1891	28,486 24
	\$100,569 72

COMMISSIONERS OF ATKINSON COMMON

IN ACCOUNT WITH

THE CITY OF NEWBURYPORT.

Balance due from the city December 20, 1890	\$158 94
Received from purchase of Merrill lot and sale of lot of land on west side of High street to L. W. Sargent, and buildings on Merrill lot	295 16
Balance due from the city Dec. 19, 1891	\$454 10

REPORT OF THE SINKING FUND COMMISSIONERS.

TREASURER'S OFFICE, December 19, 1891.

To the Committee on Finance :

GENTLEMEN :—I herewith submit a report of the condition of the Sinking funds at this date, it being the close of the financial year. Total funds, \$20,565.64, divided as follows :

SEWERAGE SINKING FUNDS.

Total funds December 20, 1890	\$1,400 00
City appropriation for 1891	1,000 00
Interest on investments in 1891	59 70
Total fund	<u>\$2,459 70</u>

INVESTMENTS.

Deposit in Powow River National Bank, Amesbury	\$2,459 70
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SINKING FUND, LOAN DUE 1911.

City appropriation for 1891	\$2,900 00
Premium from sale of 90,000 bonds at \$5.00 per \$1,000	450 00
Total fund	<u>\$3,350 00</u>

INVESTMENTS.

\$3,000 Newburyport 4 per cent sewer bonds	\$3,000 00
Deposit in Powow River National Bank, Amesbury	350 00
	<u>\$3,350 00</u>

GENERAL SINKING FUND.

Total funds-Dec. 20, 1890	\$7,357 50
City appropriation for 1891	7,100 00
Interest on investments in 1891	298 44
Total fund	<u>\$14,755 94</u>

INVESTMENTS.

\$12,000 Newburyport 4 per cent sewer bonds	\$12,000 00
Deposit in Powow River National Bank, Amesbury	2,755 94
	<u>\$14,755 94</u>

Respectfully submitted,

JAMES V. FELKER, TREASURER.

TRIAL BALANCE

DR.

DECEMBER 19, 1891.

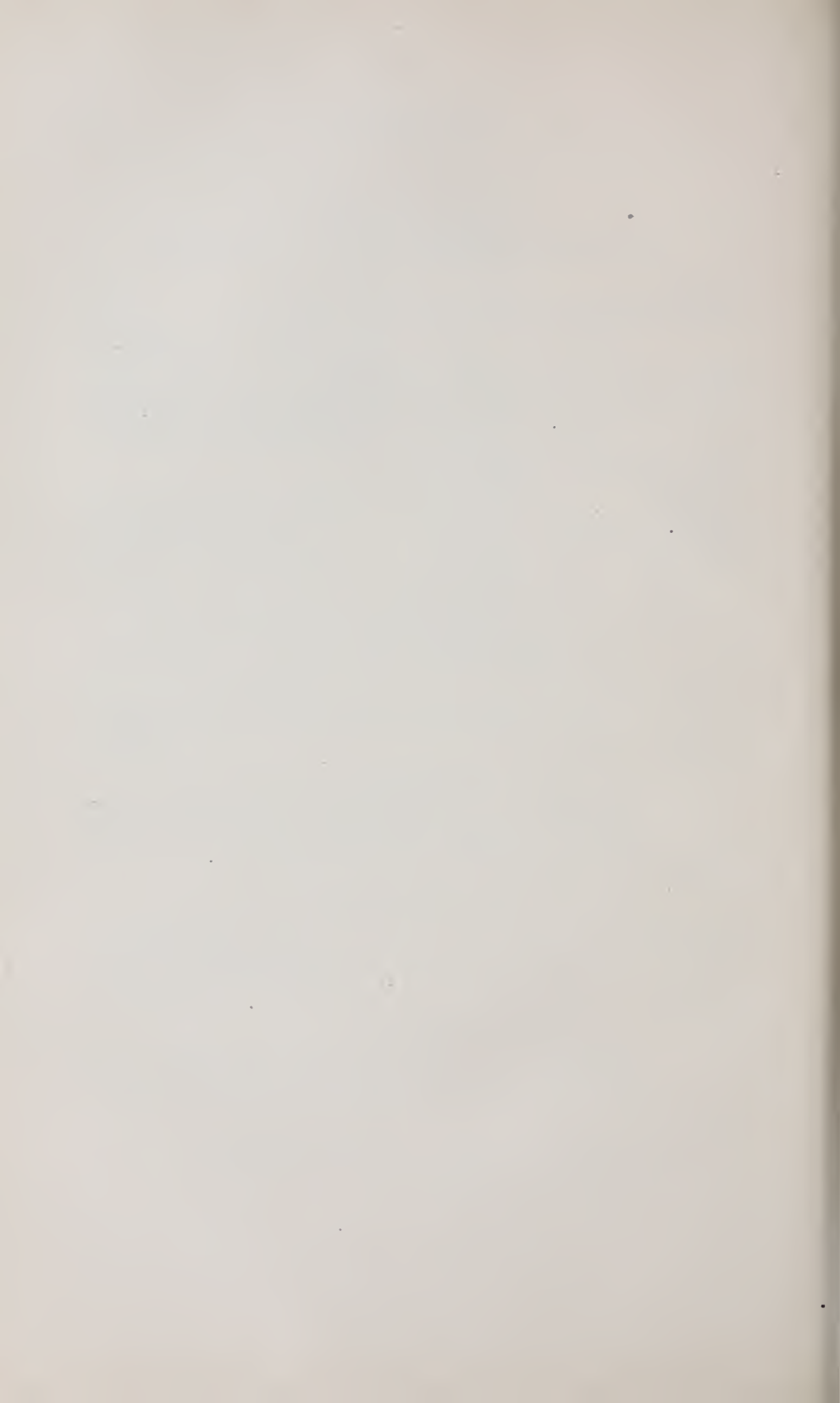
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Incidentals	\$7,275 47
State of Mass.. State aid . .	4,367 50
" Military aid	834 50
" Burial exp.	35 00
Cash	1,440 75
First Nat. Bank, city	24,837 24
" " " Boston . . .	2,208 25
Sink'g fund commiss'rs	20,565 64
City of Newburyport	307,041 85
City railroad	74,200 00
Essex Merrimac bridge	14,885 23
Water for fire purposes	9,136 70
Tax of 1889	2,377 50
" 1890	8,620 14
" 1891	35,283 20

\$513,108 97

Bromfield fund	\$ 138 89
Com. Atkinson Com.	454 10
Sinking funds	20,565 64
Notes payable	191,289 05
Sewerage	661 29
City bonds	233,000 00
" Railroad bonds	2,000 00
" Sewer loan	65,000 00

\$513,108 97



DETAILED STATEMENT OF RECEIPTS AND EXPENDITURES

ABATEMENT OF TAXES.

1888.	
Credit city appropriation	\$1,700 00
Allowed on assessors' orders	1,741 40
Overdrawn transferred from incidentals	<u>\$41 40</u>
1889.	
Credit city appropriation	\$700 00
Supplementary assessments	17 76
	<u>\$717 76</u>
Allowed on assessors' orders	884 22
Overdrawn transferred from incidentals	<u>\$166 46</u>
1890.	
Credit city appropriation	\$1,000 00
Supplementary assessments	72 08
	<u>\$1,072 08</u>
Allowed on assessors' orders	2,153 04
Overdrawn transferred from incidentals	<u>\$1,080 96</u>
1891.	
Credit City appropriation	\$500 00
Overlay of taxes	352 91
Supplementary assessments	997 48
	<u>\$1,850 39</u>
Allowed on assessors' orders	2,344 26
Overdrawn transferred from incidentals	<u>\$493 87</u>

ASHES AND RUBBISH.

Appropriation	\$700 00
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CREDITS.

From S. H. Welch, jr., ashes, etc.	\$ 1 70
Edward Perkins	68 15
B. H. Hussey	4 85
John W. White	10 85
Towle Mfg. Co	12 95
Dodge Brothers	49 30
Addie Woodus	1 50
Davis F. Noyes	1 00
William P. Lowell	70
Zollicoffer Sargent	3 25
Louis F. Barton	65
Wm. B. Wentworth	2 65
Edward F. Coffin	9 80
John Collins	70
Thomas Lunt	1 60
A. W. Leavett	1 40
	\$171 05
Total appropriation and income	\$871 05
Amount overdrawn transferred from incidentals to balance account	17 44
	\$888 49

EXPENDITURES.

Authorized by the Committee on Highways.

Daniel Cronan, labor	\$69 24
Patrick Murphy, "	49 29
Daniel Quill, "	32 43
Jeremiah Toomey, "	24 72
Amount carried forward	\$176 16

Amount brought forward	.	.	.	.	.	.	\$176 16
Jeremiah Sheehan,	"	.	.	.	.	.	28 04
Edward Powers,	"	.	.	.	.	.	71 51
John D. Foley,	"	.	.	.	.	.	73 42
Frank Buckley,	"	.	.	.	.	.	65 02
Cornelius Kelleher,	"	.	.	.	.	.	65 39
Timothy Hartnett,	"	.	.	.	.	.	1 05
John Clifford,	"	.	.	.	.	.	72 58
Charles W. Thurlow,	"	.	.	.	.	.	35 75
Patrick Lyons,	"	.	.	.	.	.	46 46
James Welch,	"	.	.	.	.	.	1 40
Geo. Bamford,	"	.	.	.	.	.	1 40
Cornelius Lynch,	"	.	.	.	.	.	2 28
Geo. E. Pearson,	"	.	.	.	.	.	33 28
Michael Scahill,	"	.	.	.	.	.	5 61
Jeremiah Lynch,	"	.	.	.	.	.	1 58
Henry Lattime,	"	.	.	.	.	.	2 46
John Murphy,	"	.	.	.	.	.	59 44
Michael Harrigan,	"	.	.	.	.	.	1 23
Thomas Marshall,	"	.	.	.	.	.	3 68
Lewis Picotte,	"	.	.	.	.	.	2 80
Joseph Gunther,	"	.	.	.	.	.	2 63
Bart. P. Crowley,	"	.	.	.	.	.	2 80
Thomas Ryan,	"	.	.	.	.	.	55 74
Melvin Lewis,	"	.	.	.	.	.	4 90
George E. Wood,	"	.	.	.	.	.	6 13
Cornelius Lyons,	"	.	.	.	.	.	4 38
Edmund Ryan,	"	.	.	.	.	.	13 13
Thomas Langley,	"	.	.	.	.	.	8 94
Charles W. Lunt,	"	.	.	.	.	.	1 58
John Winkley,	"	.	.	.	.	.	4 74
John Carey,	"	.	.	.	.	.	5 61
Francis A. Goodwin,	"	.	.	.	.	.	12 81
Philip Crimmins,	"	.	.	.	.	.	1 58
Michael Murphy,	"	.	.	.	.	.	1 75
Amount carried forward	.	.	.	.	.	.	\$887 26

Amount brought forward	\$887 26
William D. Williams, "	1 28
	\$888 49

BOARD OF HEALTH.

Appropriation	\$800 00
Amount overdrawn transferred from incident- als to balance accoutnt.	242 93
	\$1,042 93

EXPENDITURES.

Authorized by the Board of Health.

D. C. Batchelder, serv. as agent, and sundries .	\$202 28
Charles M. Lunt, removal of house offal .	450 00
F. Curtis, services as inspector of plumbing .	205 00
C. W. Davenport, three months' services as clerk of board, etc.	13 25
Edwin F. Hunt, fumigating	10 00
News Publishing Co., printing and advertising .	26 50
Karl Castelhun, examination of well water .	5 00
Caleb B. Huse & Co., printing	8 50
Francis V. Pike, sundries	7 20
Newburyport Herald Co., printing and adver- tising	4 00
Standard Newspaper Co., printing and advertising	10 20
Ernest H. Noyes, expense to Boston	2 00
Amos H. Geary, 6 mos. serv. as clerk of board	25 00
William Holker, serv. as inspector of plumbing	74 00
	\$1,042 93

BRIDGES AND CULVERTS.

Appropriation	\$1,500 00
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CREDITS.

Cash from sale of old plank	3 00
Total appropriation and income	\$1,503 00
Amount undrawn transferred to incidentals to balance account	\$80 95
	<u>\$1,422 05</u>

EXPENDITURES.

Authorized by the Committee on Bridges and Culverts.

Newburyport Bridge	\$969 48
Essex Merrimac bridge	58 90
Culverts	393 67
	<u>\$1,422 05</u>

EXPENDITURES ON NEWBURYPORT BRIDGE.

William I. Hunt, services as draw tender and pay of assistant	\$763 50
Newburyport Gas and Electric Co., lighting bridge	80 04
Albert Russell & Sons, 2 gallons oil for drawer	1 50
C. K. Billows, oil and matches	1 90
D. N. Richardson, oil and matches	1 82
Edward Perkins & Son, stock and labor	21 18
Thos. P. Mackinney, snow shovels and nails	60
Frank E. Davis, stock and labor	70 40
Geo. W. Creasey, 3610 lbs. stove coal	9 27
Geo. E. Ross, one day's labor on draw	4 00
M. O'Connell, screw bolts, washers, steel forgings, etc.	10 27
Geo. W. McKay, stock and labor	5 00
	<u>\$969 48</u>

ESSEX MERRIMAC BRIDGE.

Daniel Cronan, labor	\$ 70	
Daniel Creeden, "	70	
Dennis Lynch, "	70	
McGlew Brothers, stock and labor	44 50	
John T. Fillmore, work on bridge	5 50	
Thomas P. Mackinney, 6lbs. nails	18	
James C. Colman, lumber and teaming	6 62	
		\$58 90

CULVERTS.

John Foley, labor	\$8 23	
Cornelius Lynch, labor	24 16	
Patrick Murphy, "	12 60	
John Clifford, "	11 20	
Daniel Cronan, "	16 63	
Frank Buckley "	25 73	
Daniel Quill, "	8 40	
Cornelius Kelleher, "	13 31	
Jeremiah Toomey, "	6 30	
Joseph Choate, "	1 40	
Edward Powers, "	14 00	
Patrick Lyons, "	4 55	
John Hale, "	8 76	
Lewis Picotte "	70	
Thomas Langley "	8 40	
Joseph Gunthair, "	88	
Cornelius Lyons, "	1 75	
Edmund Ryan, "	9 80	
Wm. D. Williams, "	1 05	
Chas. W. Thurlow, "	5 25	
Thomas Marshall, "	2 45	
Dennis Doyle, "	1 05	
Chas. W. Davis, "	1 58	
Amount carried forward		\$188 18

Amount brought forward	\$188 18
John Murphy, labor	3 50
Thomas Ryan, "	88
Philip Crimmin, "	88
Frank Hidden, "	1 40
Jas. C. Colman, lumber and carting	87 09
News Publishing Co., printing and advertising	16 88
Henry Z. Whittier, one bushel salt	60
Edw. Perkins & Son, stock and labor.	2 35
I. A. Morse, repairs on Artichoke bridge	19 50
E. S. Hidden, " " culverts	8 75
Henry M. Briggs, use of horse and wagon	3 00
S. H. Thurlow, nails and bolts	1 19
L. W. Coker, spikes, nails etc.	6 25
Wm. P. Lowell, cash for telegram and postage	85
J. M. Greenough, hack hire	17 00
L. H. Noyes & Co., sign and lettering	2 25
Chas. A. Putnam, survey, plans etc. for bridge over Artichoke river	30 00
Frank E. Cutter, paint and labor on bridge over Artichoke river	3 12

\$393 67

BROMFIELD FUND.

CREDITS.

Balance on hand December 20, 1890	\$129 65
Income for 1891	400 00
	\$529 65

EXPENDITURES.

Authorized by the Committee on Bromfield Fund.

Wm. H. Bayley, 47 maple trees . . .	\$94 00
Henry M. Briggs, horse and wagon . . .	1 50
Joseph J. Comley, trimming trees . . .	25 00
W. B. Blaisdell, edgestones . . .	200 00
A. Howland, trimming trees . . .	2 00
Thomas Marshall, labor . . .	11 90
Joseph Gunthair, " . . .	3 33
Fred'k. McDonald, " . . .	5 08
Thomas Ryan, " . . .	1 05
Patrick Lyons, " . . .	5 95
Daniel Cronan, " . . .	70
John Clifford, " . . .	70
John Murphy, " . . .	70
John Hale, " . . .	70
Jere. Duggan, " . . .	5 25
Richard Ronan, " . . .	7 00
John Winkley, " . . .	8 75
Chas. Craig, " . . .	8 75
Thomas Langley, " . . .	5 25
Geo. E. Wood, " . . .	3 15

Balance on hand December 19, 1891

\$390 76

138 89

\$529 65

CITY BONDS

Amount outstanding December 20, 1890 \$268,000 00

Bonds issued during the year 1891 as follows, viz :

No. 1 to 90, inclusive, dated July 1, 1891, 4 per cents,
twenty years to run \$90,000 00

No. 51 to No. 65, inclusive, sewerage
loan, dated Oct. 23, 1891, 4 per
cents, twenty-seven years and ten
months to run 15,000 00

\$105,000 00

\$373,000 00

Bonds paid during year 1891, as follows, viz :

No. 57 expired July 1, 1890, 6 per cent . \$1,000 00

No. 1 to 68, inclusive (except Nos. 33 and .
34) City railroad loan, expired May 1,
1891, 6 per cents . . . , . 66,000 00

No. 1 to 12, inclusive, City railroad loan,
expired May 1, 1891, 6 per cents
(\$500 bonds) 6,000 00

\$73,000 00

Amount outstanding Dec. 19, 1891 \$300,00 000

Due as follows :

1891 at 6 per cent \$2,000 00

893 at 4 " 40,000 00

1897 at 4 " 38,000 00

1908 at 4 " 65,000 00

1911 at 4 " 90,000 00

919 at 4 " 65,000 00

\$300,000 00

FIRE DEPARTMENT.

Appropriation	\$7,000 00
Amount overdrawn transferred from incidentals to balance account	1,562 30
	\$8,592 30

EXPENDITURES.

Board of engineers, services of board 1 year .	\$465 00
Steamer Co. No. 1, paid for services of company and extras	607 00
Steamer Co. No. 2, 1 year's services of company and extra	466 00
Steamer Co. No. 3, 1 year's services of company and extras	459 00
Young America Hook and Ladder Co. 1 year's services of company and extras	541 00
John S. Frost Hose Co. No. 4, 1 year's services of company and extras	343 50
Neptune Hose Co. No. 8, 1 year's services of company and extras	355 00
Torrent Hose Co. No. 7, 1 year's services of company and extras	369 00
Willis H. Young, engineer steamer No. 1, supt. fire alarm and sundries	396 27
Ralph S. Bailey, assistant engineer stmr. No. 1	10 00
Geo. N. Ellery, steward and fireman " 1	161 25
P. H. Bollman, engineer steamer No. 2 .	181 50
Frank W. Landford, assistant engineers steamer No. 2	13 00
George N. Black, steward and fireman steamer No. 2	150 00
Charles L. Kidder, captain steamer No. 2 and extras	
Amos H. Adams, clerk steamer No. 2	13 00
Amount carried forward	
	\$4530 52

Amount brought forward	\$4,530 52	\$8,592 30
A. Parke Lewis, captain steamer No. 3	10 00	
Wm. H. P. Howard, clerk and engineer steamer		
No. 3	214 15	
Charles W. Adams, assistant engineer steamer		
No. 2	10 00	
Walter R. Bradbury, steward and fireman stmr.		
No. 3		
D. F. Noyes, one watering pot	1 00	
Samuel March, oil and matches	2 52	
Edward Donahoe, two hydrant wrenches and		
repairing brake on No. 1 hose carriage	7 85	
Newburyport Despatch, expressage	80	
Daniel B. Pierce, two swing harnesses. two		
blankets, whip, etc.	163 25	
Gilman W. Brown, 3 boxes torch cartridges	3 00	
Boston Dye Wood and Chemical Co., 2 barrels		
blue vitriol	42 40	
Roger & DeCrow, battery jar, copper, insulated		
wire, etc.	8 25	
Wm. B. Porter, teaming and sundries	264 44	
Orrin G. Davis, teaming	100 25	
J. E. S. Hart, use of horse and wagon and horse		
hire	81 00	
James M. Woods, hydrant cover, seat rail for		
hose wagon, etc.	7 00	
Frank H. Plumer, storage of hook and ladder		
truck	30 00	
News Publishing Co., printing and advertising	3 25	
M. W. Littlefield, straps, whips, mending har-		
ness, etc.	23 40	
Frank E. Davis, stock and labor	159 04	
J. C. Stanley, sundries	20 50	
L. Mannix, teaming	4 40	
Thomas P. Mackinney, sundries	15 56	
McGlew Brothers, stock and labor	73 80	
Amount carried forward	\$5,939 38	\$8,592 30

Amount brought forward	\$5,939 38	\$8,592 30
L. H. Noyes & Co., sundries	2 25	
Charles R. Fogg, expressage	1 65	
Lovett's expres, expressage	3 95	
Telephone Co., use of telephone	53 40	
S. H. Thurlow, 5 lbs. lime, brass padlock and hasp	92	
Western Union Telegraph Co., telegrams	1 36	
M. H. Chase, sundries	4 25	
Jere Cashman, teaming and use of horses	600 00	
Edw. Osgood, lanterns, chimneys, oil can, etc	9 53	
F. E. Cutter, 3 lights glass, asphaltum and brush	1 09	
Geo. E. Bamford, care of reservoirs, labor on wet hose, etc.	79 99	
Boston & Maine railroad, freight	2 70	
Eben S. Dole, expenses incurred at attendance on committee of fire engineers at Springfield	26 00	
Boston Belting Co., merchandise	4 29	
Dole & Osgood, hose wagon, making and plating seat rail	391 75	
H. N. Marseall & Son, 3 bushels salt	1 80	
Parker M. Lougee & Son, repairs and sundries	13 00	
Patrick Tobin, teaming	1 00	
Gethens Electrical Mfg. Co., sundries	102 05	
C. Callahan & Co., sundries	133 50	
Standard Newspaper Co., advertising	7 00	
Albert Russell & Son, labor on truck and sundries	33 70	
William Holker & Co., lamps and burners for Central fire station and repairing lanterns	8 45	
Timothy Nealon, removing snow from hydrants	2 00	
Alexander L. Jackson, " "	36 00	
Charles A. Stanwood, " "	10 00	
William F. Stanwood, lighters for stmr's. Nos. 1 and 2	33 00	
Amount carried forward	\$7,504 01	\$8,592 30

Amounts brought forward	\$7,504 01	\$8,592 03
H. H. Landford, 1 oil chamois skin	1 00	
Lappen Brothers, 6 carriage dusters	14 40	
A. D. Woods, one light of glass and labor of setting	5 50	
Daniel W. Jackman, sawing and splitting wood at house of Hose Co. No. 8	5 00	
C. R. Sargent, Eureka packing and one gauge glass	65	
Atkinson Coal Co., coal	2 00	
George W. Creasey, coal and wood	307 08	
George Burns, 11 day's labor on stmr. No. 1	19 25	
J. W. Gunnison, repairing lock and key	45	
I. A. Morse and others, expenses to Boston on matters relating to fire alarm	20 00	
Manchester Locomotive Works, repairing and sundries	278 50	
New England Gamewell Co., supplies for fire alarm	51 73	
S. C. Reed, cash paid for work at fire	3 75	
M. O'Connell, stock and labor	1 40	
Bartholomew Creeden, use of horse on No. 3 hose carriage	20 00	
H. J. Plumer & Co., stock and labor	3 80	
W. C. Ingalls, painting hose wagon No. 7	40 00	
Joseph H. Currier, stock and labor	9 62	
Jackson & Co.'s express, expressage	80	
W. A. Davis & Son, stock and labor	18 36	
American Express, expressage	5 75	
Levy & Co., one pair blankets	6 38	
Samuel Cook, clearing snow from hydrants and reservoirs	26 00	
John H. Page, labor and care of hose, clearing snow from hydrants, etc.	56 25	
Amounts carried forward	\$8,401 68	8,592 30

Amounts brought forward . . .	\$8,401 68	\$8,592 30
Charles W. Gardiner, steward of Hose 4, for 6 months services rendered July 4th . . .	20 50	
John A. Bean, services rendered Hose Co. No. 4 on July 4	3 00	
Charles H. Shackford, services rendered Hose Co. No. 4 on July 4	3 00	
John F. White, attend. at engine house July 4 .	3 00	
James F. Sullivan, attendance at Central station	3 00	
William P. Phillips, attendance at Central station	6 00	
George P. Dole, labor on steamer, watching at fires, etc.	7 00	
George E. Niles, attendance at engine house and watching at fires	6 00	
George Banks, attendance at engine house .	3 00	
William Chase, watching at fire, etc.	5 00	
Wilbur S. Porter, services rendered at house of Hose Co. No. 8	3 00	
Newburyport Herald Co., printing and advertising	13 80	
L. W. Coker, one quart black varnish and weighing coal	2 90	
Chas. M. Pritchard, use of apparatus for repairing boiler of steamer	2 25	
Paul A. Merrill, sundries	20 11	
Geo. B. Davis, agent, electrical supplies . . .	17 01	
F. H. Rundlett, labor battery room, . . .	1 45	
A. F. Nason, charcoal	12 35	
Geo. L. Richardson, watching at fire . . .	2 00	
Fred W. Knapp, " "	2 00	
Chas. E. Berry, one pair of hames	20 00	
C. C. Stockman, one table	2 50	
Commercial Union Telegraph Co., telegrams .	75	
Amounts carried forward	\$8,561 30	\$8,592 30

Amounts brought forward	\$8,561 30	\$8,592 30
T. Leary, watching at fire	2 00	
E. C. Tyler, "	2 00	
J. P. Atkinson, "	2 00	
H. H. Bowden, "	3 00	
J. Butler, "	3 00	
J. M. Bacheller, teams for fires	4 00	
Geo. P. Balch, 2,000 lbs. cannel coal	15 00	
		\$8,592 30

FUEL DEPARTMENT.

Appropriation	\$1,200 00
Amount undrawn, transferred to incidentals to balance account	261 56
	\$938 44

EXPENDITURES.

Authorized by Committee on Fuel.

Coleman and Shaw, rent of coal shed	\$72 00	
Newburyport Herald Co., advertiseing	13 50	
L. W. Coker, weighing coal, etc.	37 31	
A. F. Nason, charcoal	32 35	
Daniel Cronan, labor	53	
Daniel Quill, "	53	
Amounts carried forward	\$156 22	\$938 44

Amount brought forward	\$156 22	\$938 44
Geo. W. Creasey, 92,305 lbs. broken coal at City Hall	232 82	
Geo. W. Creasey, 85,735 lbs. broken coal at Public Library	216 25	
Geo. W. Creasey, 32, 52 lbs. broken coal at Police Station	81 09	
Geo. W. Creasey, 12,230 lbs. broken coal at Central Station	32 21	
Geo. W. Creasey, 73,840 lbs. egg coal at Armory	187 53	
Geo. W. Creasey, 7,840 lbs. egg coal at Engine No. 2	20 65	
Geo. W. Creasey, 2,270 lbs. stove coal at Ashland street ward room	5 98	
Geo. W. Creasey, 2,215 lbs. stove coal for E. F. Bartlett's office	5 69	
		\$938 44

Prices paid for fuel during the year:

Stove coal,	\$5 75 per 2,240 lbs.
Egg coal,	5 65 "
Broken coal,	5 65 "
Pine wood,	4 2c per cord.
Charcoal,	10 per bushel.

There were 813 tons 11 cwt. of coal delivered in the city during the year.

There were 125 cords of pine wood delivered in the city during the year.

There were 1,814 bushels of charcoal delivered in the city during the year.

HIGHWAY DEPARTMENT.

Appropriation \$20,000 00

CREDITS.

E. P. Dodge Mfg. Co., paving stones . . .	\$347 22
Henry B. Little, " . . .	3 60
Antonio Barboro, " . . .	1 40
Sarah A. Poor, removing snow . . .	1 40
B. F. Peach jr., " . . .	70
Mrs. Chas. Butler, " . . .	2 63
Est. Francis Currier " . . .	88
Stephen Choate, " . . .	1 23
Stephen H. Fowle, " . . .	53
Nathan D. Dodge, " . . .	35
Mrs. J. C. Tuttle, " . . .	35
John M. Hills, crushed stone . . .	42 23
James C. Colman, " . . .	5 32
J. A. Adams, use of cart . . .	2 50
J. A. Greely & Co., 2 stone posts . . .	3 00
Western Union Telegraph Company, repair- ing streets	13 45
Newburyport Gas and Electric Company, re- pairing streets	2 80
Sarah J. Alter, repairing street . . .	5 00
Michael O'Connell, dirt	40
Joseph Stevens, "	50
Addie Woodus, "	5 15
George Simpson, "	50
John White, "	1 95
Edward Perkins, "	4 85
Edward F. Coffin, "	2 15
John H. Balch, "	50
John B. Frost, "	1 40

Amount carried forward \$451 99 \$20,000 00

Amount brought forward	\$451 99	\$20,000 00
Walter Walsh, " "	40	
Geo. W. Worcester, " "	35	
Newburyport Water Co. gravel	80	
J. Buckley, " "	35	
David Smith, " "	1 80	
Pearl S. Bradford, repairing street	4 78	
J. B. & W. J. Creasey, " "	5 00	
		465 47
		<u>\$20,465 47</u>
Amounts transferred :		
To public property,	\$1,167 03	
To sidewalks and edgestones,	1,100 00	
To soldiers relief,	250 00	
To printing,	50 00	2,567 03
		<u>\$17,898 44</u>
Amount overdrawn transferred from incident-		
als to balance account		4,391 88
		<u>\$22,290 32</u>

EXPENDITURES

Authorized by the Committee on Highways.

Chas. M. Pritchard, services as supt. and extras	\$1,207 54	
Maurice Brodrick, 49 weeks service as driver		
No. 1 double team	588 00	
Wm. H. Dow, 49 weeks service as driver		
No. 2 double team	588 00	
Wm. F. Stanwood, 49 weeks service as driver		
No. 3 double team	588 00	
Albert E. Bray, 49 weeks service as driver		
No. 1 single team	588 00	
Frank Annis, 49 weeks service as driver No. 2 single team	588 00	
Amonnt carried forward	\$4,147 54	\$22,290 32

Amounts brought forward	\$4,147 54	\$22,290 32
Geo. W. Carter, 49 weeks service as driver		
No. 3 single team	588 00	
Wm. R. Chase, services as extra driver	72 00	
James Welch, labor	11 21	
Daniel Keleher, "	1 75	
Jos. Choate, "	51 71	
Daniel Cronan, "	231 28	
Frank Buckley, "	275 73	
Edw. Powers, "	277 48	
Cornelius Keleher, "	327 80	
Cornelius Lynch, "	298 63	
Daniel Quill, "	208 17	
Jere Toomey, "	71 97	
Jere Sheehan, "	242 29	
John D. Foley, "	269 41	
Patrick Lyons, "	161 40	
Timothy Hartnett, "	53	
Lewis Picotte, "	60 39	
Alfonso Hemmingway, labor	25 22	
Patrick Murphy, "	280 02	
John Clifford, "	289 46	
Dennis Lynch, "	30 28	
Thomas Langley, "	109 07	
John McDade, "	6 30	
Jesse Febo, "	11 03	
Thomas Ryan, "	225 86	
John Murphy, "	269 77	
Chas. W. Thurflow, "	318 55	
William A. King, "	2 80	
William King, "	69 36	
Thomas Marshall, "	61 43	
Michael Harrigan, "	13 49	
Jos. Gunthair, "	81 58	
Chas. W. Davis, "	5 34	
Amount carried forward	\$9,096 85	\$22,290 32

Amount brought forward	.	.	\$9,096 85	\$22,290 32
David Ellery, labor	.	.	32 21	
Frank Hidden,	"	.	16 65	
Chas. J. Parker,	"	.	2 01	
Eugene Gunthair,	"	.	1 23	
John Carey,	"	.	63 38	
Daniel Creeden,	"	.	44 29	
Bartholomew P. Crowley,	"	.	22 42	
Albert P. Cook,	"	.	7 70	
Daniel Hallisey,	"	.	70	
Edmund Ryan,	"	.	175 77	
Dana Tilton,	"	.	70	
Dennis Doyle,	"	.	9 46	
Geo. Sanford,	"	.	2 63	
John Moulton,	"	.	1 05	
Dennis Keleher,	"	.	8 58	
Dennis Murphy,	"	.	8 58	
Robert Carver,	"	.	7 00	
William Donahoe,	"	.	8 58	
Thos. Sullivan,	"	.	3 50	
Michael Murphy,	"	.	25 38	
Cornelius Scrivens,	"	.	3 50	
Cornelius Buckley,	"	.	8 58	
Geo. A. Wood,	"	.	7 53	
Hazen Thompson,	"	.	5 25	
Melvin Lewis,	"	.	37 81	
John W. Tobin,	"	.	2 80	
John Toomey,	"	.	1 75	
Wm. A. Fuller,	"	.	1 58	
Geo. E. Pearson,	"	.	142 67	
John Hale,	"	.	246 08	
Cornelius Lyons,	"	.	24 51	
Otis Jackman,	"	.	2 80	
Chas. Lunt,	"	.	39 56	
John Cashman,	"	.	60 73	
Timothy Quinn,	"	.	17 33	
Amonnt carried forward	.	.	\$10,141 15	\$22,290 32

Amount brought forward		\$10,141 15	\$22,290 32
John W. Berry, labor		84 81	
Henry Lattime, "		12 26	
Moses L. Chase, "		9 28	
John T. Russell, "		6 13	
Barnev Farrell, "		27 65	
Geo. E. Wood, "		91 37	
Wm. D. Williams "		159 99	
Jeremiah Duggan, "		6 13	
Francis A. Goodwin, "		73 87	
Michael Scahill, "		23 98	
Chas. Craig, "		5 25	
John Winkley, labor		32 22	
Dennis Duggan, "		10 50	
Richard Ronan, "		12 79	
Phillip Crimmin, "		29 06	
John B. West, "		5 25	
Ernest Adams, "		11 03	
Jas. Leonard, "		14 88	
Ezra Thurlow, "		5 25	
Dennis Foley, "		6 04	
Fredrick McDonald, engineer of road roller and labor		332 77	
Fredrick Taylor, engineer of road roller		330 00	
P. H. Bollman, " " "		70 12	
Cornelius Keleher, use of double team and driver		96 50	
Stephen H. Welch, use of team		3 60	
Jas. M. Woods, repairs and sundries		76 70	
Mrs. enj. Hale, gravel		25 00	
Mass. Broken Stone Co., broken stone		1,817 92	
L. W. Coker, paint, lanterns, shovels, etc		14 31	
J. L. & J. M. Chase, work on Curson mill road		9 88	
Dennis Donahoe, work on roads with team		3 38	
George A. Fogg, sundries		11 10	

Amounts carried forward . . . \$13,560 17 \$22,290 32

Amount brought forward	\$13,560 17	\$22,290 32
John Crowley, work on roads	42 00	
Paul Titcomb, corn, oats, etc	233 20	
Rockport Granite Co., paving stones	365 00	
Jere W. Doyle, shoeing horses, repairs, etc	70 25	
Luther Haskell, sharpening picks and sundries	23 65	
Edw. Perkins & Son, teaming and lumber	49 97	
S. H. Thurlow, sundries	6 35	
Hale Knight, corn and oats	365 43	
M. H. Chase, repairing and sundries	39 60	
McGlew Bros., stock and labor	140 28	
M. O'Connell, shoeing horses, sharpening picks, repairs, etc	52 47	
M. W. Littlefield, repairing and sundries	56 75	
J. C. Stanley, sundries	17 95	
Chas. W. Blake, services as veterinary surgeon	16 00	
Karl Castelhun, medicine	3 35	
Edw. Donahoe, shoeing horses, sharpening picks, repairing, etc	89 48	
M. Goodrich, bedding	25 25	
Parker M. Lougee & Son, stock and labor	24 25	
E. F. Manning, shoeing horses, repairing and sundries	47 10	
Daniel B. Pierce, repairing harness and sun- dries	14 20	
Chas. H. Smith, stock and labor	6 75	
Timothy Shea, work on highway	3 00	
Frank H. Plumer, use of harness, work on roads with team and teaming	269 31	
Edwin A. Littlefield, work on roads with double team	11 75	
Thomas P. Mackinney, sundries	9 13	
H. J. Menut, work on highway	3 15	
Jas. C. Colman, lumber, teaming, etc	102 74	
Wm. B. Porter, work on highways	2 50	
Amounts carried forward	\$15,651 03	\$22,290 32

Amounts brought forward	\$15,651 03	\$22,290 32
John Ronan, work on highways	187 37	
Est. N. Varinà, weighing	111 42	
J. B. Moulton, work on highways	12 53	
J. C. Moulton, " "	8 10	
A. J. Brooks, " "	2 81	
Jere Sweeney, " "	1 58	
D. M. Davis, " "	1 23	
J. W. Landford, services as veterinary surgeon	21 50	
Frank E. Davis, stock and labor	22 48	
T. K. Bartlett, work on roads	32 40	
F. W. Little, hay	28 93	
L. H. Noyes & Co., painting carts and jigger	44 60	
Luther Dame, surveying and plan	17 00	
Andrew Dyke, building wall at car stable	27 50	
Todd & Brown, stock and labor	3 55	
Jacob Merrill, building wall and labor	37 30	
Wm. Holker & Co., cover for gear on road roller	1 50	
W. A. Davis & Son, stock and labor	20 33	
Atkinson Coal Co., coal and wood	140 07	
J. Littlefield & Son, stock and labor	5 95	
Poor Dept., hay	349 44	
J. H. Lunt, " "	46 61	
Mrs. Warren Dockum, gravel	26 00	
Jonathan W. Douglass, pickaxes and handles	30 60	
Eben A. Young, stock and labor	14 81	
J. Kelliher & Co., crushed stone	553 81	
Wallace Little, hay	25 50	
J. Kelliher, crushed stone	873 14	
F. E. Cutter, use of 2 jack-screws for road roller	75	
American Express, expressage	2 00	
Jere Cashman, bedding	37 70	

Amount carried forward. \$18,339 54 \$22,290 32

Amount broughtforward	\$18,339 54	\$22,290 32
Justin Noyes, hay	36 57	
Kelliher & O'Neil, crushed stone	3,594 45	
John A. Adams, teaming	50 50	
Jos. H. Currier, labor on man hole	2 95	
Matthew Toomey, use of team	32 00	
Smith & Gould, medicine	3 00	
Israel A. Morse, hay	69 06	
Asa Newhall, gravel	1 00	
Albert Russell & Son, repairs on road roller	5 00	
E. S. Hidden, laying drain pipe	3 50	
John Collins, bedding	11 75	
J. M. Bacheller, boarding horses	40 00	
O. P. Davis, hauling gravel	54 00	
A. K. Silloway, gravel	3 45	
R. C. McConnell, work with team on highways	31 50	
Benjamin Hale, gravel	4 65	
Jeremiah Creeden "	7 40	
		<u>\$22,290 32</u>

INCIDENTAL DEPARTMENT.

Appropriation	\$ 500 00
Appropriation deficiency for 1890	13,768 97
	<u>\$14,268 97</u>

CREDITS.

City clerk, issuing and recording liquor licenses for year 1891	\$24 00
City clerk, fees from marriage licenses for year 1891	84 00
City clerk, from fees for recording mortgages, assignments, etc. in year 1891	67 45
City clerk, pawn licenses	8 00
“ junk licenses	14 00
“ auctioneers' licenses	15 00
“ billiard and pool licenses	18 00
“ circus licenses, etc.	49 00
E. P. Shaw, one-half expense in Paul and Janv- rin cases vs. City	280 80
	\$560 25
From income account transferred	9,382 45
	\$9,942 70
Total appropriation and incomes	\$24,211 67
Transferred from poor department	\$ 14 65
“ “ school “	320 75
“ “ public property	578 10
“ “ police	43 75
“ “ salaries	225 00
“ “ fuel	261 56
“ “ public library	21 20
“ “ bridges and culverts	80 95
“ “ interest	90 93
“ “ parks or public grounds	48
“ “ military aid	185 00
	\$1,822 37
	\$26,034 04

Amount brought forward	\$26,034 04
Transferred to fire department	\$1,592 30
“ highways	4,391 88
“ lighting streets, etc.	1,339 28
“ sidewalks and edgestones	2,257 41
“ board of health	242 93
“ soldiers’ relief	200 57
“ water supply	90 00
“ ashes and rubbish	17 44
“ printing	95 02
“ sewerage (maintenance).	189 54
“ abatements tax of 1888	41 40
“ abatements tax of 1889	66 46
“ abatements tax of 1890	1,080 96
“ abatements tax of 1891	493 87
	\$12,199 06
	\$13,834 98
Transferred to armory rents	\$ 350 00
“ burial soldiers	35 00
Expenditures as per statement below	6,956 48
	\$7,341 48
Overdrawn balance in 1890	13,768 97
	\$21,110 4
Balance overdrawn for year 1891	\$7,275 47

EXPENDITURES.

Authorized by the City Council.

JANUARY.

News Publishing Co., printing and advertising	\$ 60 45
Moses E. Cook, services as warden	5 00
John C. Lang, services as clerk,	5 00

Amount carried forward \$70 45 \$7,275 47

Amount brought forward		\$70 45
Thomas Humphreys, services as inspector		5 00
Abner W. Porter, " "		5 00
Charles C. Donnell, " "		5 00
A. H. Pettingell, " "		5 00
Moses A. Stevens, services as deputy warden		2 50
Geo. P. Greenleaf, " " clerk		2 50
Frank E. Thurlow, " " inspector		2 50
Fred. S. Goodwin, " " "		2 50
Moses Pettengill, " " "		2 50
Wm. B. Porter, " " "		2 50
John Burke services as warden		5 00
Harry W. Bayley, " clerk		5 00
Samuel J. Ford, " inspector		5 00
Isaac Poor, jr., " " "		5 00
Geo. Osgood, " " "		5 00
Robert G. Allen, " " "		5 00
Chas. W. Thurlow, jr., serv. as deputy warden		2 50
Geo. O. P. Greeley, " " inspector		2 50
Geo. A. Tuxbury, " " "		2 50
William P. Glynn, " " "		2 50
Geo. W. Russell, " " "		2 50
Selwyn C. Reed, services as warden		5 00
John W. Sargent, " clerk		5 00
Wm. A. Little, " inspector		5 00
Fred. Lattime, " " "		5 00
James Walsh, " " "		5 00
Joseph M. Tappan, " " "		5 00
Wm. A. Davis, " deputy warden		2 50
John C. Kimball, " clerk		2 50
Geo. W. Manser, " " inspector		2 50
Frank O. Frost, " " "		2 50
Wm. J. Creasey, " warden		5 00
Joseph L. Johnson, " clerk		5 00
Winthrop S. Low, " inspector		5 00

Amount carried forward . . . \$202 95

Amount brought forward	\$202 95
Chas. A. Stockman services as inspector	5 00
John H. Balch, jr., " "	5 00
Berkeley Johnson, " "	5 00
Edwin Currier, " deputy warden	2 50
Wm. H. Welch, " " clerk	2 50
Sam E. Sargent, " " inspector	2 50
Charles Ford, " " "	2 50
Geo. A. Pearson, " warden	5 00.
Henry Martin, " clerk	5 00
T. W. Cogger, " inspector	5 00
E. S. Stickney, " "	5 00
W. H. P. Howard, " "	5 00
Gilbert A. Noyes, " "	5 00
Luther Carter, " deputy warden.	2 50
Frank E. Davis, " " clerk	2 50
Michael O'Connell, " " inspector	2 50
Cyrus A. Haskell, " " "	2 50
James E. S. Hart, " " "	2 50
Geo. O. Atkinson, " " "	2 50
Joshua L. Chase, " warden	5 00
Wm. G. Somerby, " clerk	5 00
John L. Lewis, " inspector	5 00
Geo. A. Coffin, " "	5 00
B. F. Stanley, " "	5 00
Frank Ives, " "	5 00
Alfred D. Merrill, " deputy warden	2 50
W. E. Butterfield, " clerk	2 50
Thos. W. Mitchell, " inspector	2 50
Geo. L. Jackman, " "	2 50
Chas. S. Bartlett, " "	2 50
John M. Chase, " "	2 50
L. Mannix, distributing and collecting check lists and ballot boxes	10 00
Joseph M. Tappan, services as constable	3 00
Amount carried forward.	\$330 95

Amounts brought forward	\$330 95
Chas. E. Ash, attendance at ward room etc	13 00
Samuel Pearson, " " "	8 00
J. Plummer Noyes, " " "	7 00
A. W. Thompson, sundries	28 64
Edw. S. Stickney, lamp chimneys, oil, etc. for ward room	76
John Burke, labor on ballot boxes	1 50
Jos. M. Bailey, ringing church bell election days	3 00
Chas. H. Stanwood, cleaning ward room and at- tending caucus	7 00
W. J. Hale P. M., postage stamps and box rent	2 50
S. H. Fowle, 1 years subscription to Advertiser	9 50
Telephone Co., use of telephone	4 45
Luther Dame, surveying Prospect St. and plan	5 00
T. W. Goodwin, floral emblem	20 00
American Express Co., expressage	45
Western Union Tel. Co., telegrams	1 06
N. N. Jones, professional services	30 00
Mrs. Mary Dyke, return of 5 births	1 25
Jas. W. Gunnison, 3 mos. rent of office	9 00
M. H. Sargent, sundries	18 04
John E. Bailey, services rendered	3 00
Jos. Bartlett, 3 mos. services as fish warden	18 75
Jos. C. Lunt, 82 death returns and ringing church bell	41 50
Jackson & Co. Ex., expressage	1 50
A. J. Haynes, expenses to Boston, twice	5 00
Jos. L. Johnson, expenses to Boston	3 00
James V. Felker, treas., disbursing state aid 6 mos. and compiling annual reports of 1890 100 00	
Registrars of voters (three), services as registrars 225 00	
H. I. Bartlett, atty., damages awarded Poor estate	2,420 50
Arthur L. Huse, balance due as registrar	15 00
Amount carried forward	\$3,334 35

Amount brought forward . . . \$3,334 35

FEBRUARY.

Jackson & Co. Ex., expressage . . .	\$ 1 20
Henry R. Weitzel, 60 death returns . . .	15 00
Frederick Tigh, return of 23 births . . .	5 75
Geo. W. Snow, " " 47 " . . .	11 75
E. P. Hurd, " " 19 " . . .	4 75
Samson Murdock & Co., 10 city directories . . .	20 00
Frank H. Rundlett, ringing church bell . . .	2 00
Telephone Co., use of telephone . . .	4 00
Joseph Bartlett, 1 mos. service as fish warden . . .	6 25
Michael Stevens, services as harbor master for 1890	100 00
W. J. Hale P. M., stamps and postal cards . . .	15 00

185 70

MARCH.

American Express Co., expressage . . .	\$ 30
James V. Felker, expenses to Boston . . .	5 00
James L. Parker, ringing bell . . .	2 00
C. W. Stiles, return of births . . .	2 25
John F. Young, return of 9 births . . .	2 25
Geo. H. Pearson, envelopes and writing fluid . . .	1 15
Chas. R. Fogg Ex., expressage . . .	15
Telephone Co., use of telephone . . .	4 00
F. H. Rundlett, ringing bell . . .	2 00
Joseph Bartlett, 1 mos. service as fish warden . . .	6 25
Edgar J. Batchelder, ringing bell . . .	4 00

29 35

APRIL.

News Publishing Co., printing and advertising . . .	\$ 21 81
George H. Stevens, expenses to Boston and postage	3 00
James W. Fennimore, ringing bell . . .	2 00

Amount carried forward . . . \$26 81 \$3,549 40

Amount brought forward	\$26 81	\$3,549 40
Western Union Tel. Co., telegram	45	
W. J. Hale P. M., rent of P. O. box	1 00	
Telephone Co., use of telephone	4 00	
J. M. Bailey, ringing bell	2 00	
Joseph Bartlett, 2 mos. service as fish warden	12 50	
American Express Co., expressage	15	
J. W. Greenough, carriage hire	7 50	
J. J. Healey, professional services	22 50	
A. L. Jackson, ringing a bell	5 00	
James W. Gunnison, repairing weights and office rent	9 88	
David F. May, award of damage to property	150 00	
W. J. Hale P. M., postage stamps	15 00	
		256 87

MAY.

Jackson & Co. Express, expressage	\$ 35	
American Express Co., expressage	45	
N. N. Jones, cash paid and expenses	13 60	
Telephone Co., use of telephone	4 00	
Caleb B. Huse & Co., printing	1 00	
Stephen H. Fowle, Boston Advertiser for 6 months	3 00	
George H. Newton, one gold pen and holder	4 00	
N. N. Jones (city solicitor), for Poor estate, widening Prospect street	816 30	
		842 70

JUNE.

George H. Stevens, cash paid for postage stamps and for collecting facts relating to births	\$33 00	
George H. Pearson, sundries	27 45	
American Express Co., expressage	15	
Amounts carried forward	\$60 60	\$4,648 97

Amount brought forward	60 60	\$4,648 97
Joseph Bartlett, 1 mos. service as fish warden	6 25	
P. B. Murphy, 350 dog blanks	1 75	
Fred L. Butman, tax books	23 00	
P. H. Blumpey, groceries	96	
Telephone Co., use of telephone	4 00	
		96 56

JULY.

Willard J. Hale, P. M., rent of P. O. box	\$ 50	
J. V. Felker, Treas., six months disbursing of state aid	50 00	
Western Union Tel. Co., telegram	39	
American Express Co., expressage	35	
George H. Stevens, cash paid for postage stamps for office	2 00	
Telephone Co., use of telephone	4 90	
James W. Gunnison, 3 mos. rent of office	9 00	
Corliss, Macy & Co., printing city bonds	60 00	
Hayes & Arnold, four boxes steel pens	4 00	
W. J. Hale, P. M., postage stamps	15 00	
Mrs. S. M. Gale, award for damages to prop- erty	200 00	
Boston Daily Advertiser, advertising proposals for city bonds	16 13	
		362 27

AUGUST.

C. R. Fogg Express, expressage	\$ 15	
Joseph Bartlett, 3 mos. services as fish warden	18 75	
Ernest H. Noyes, reporting 7 births	1 75	
American Express Co., expressage	40	
Edgar J. Batchelder, ringing bell on July 4th	3 00	
Frank H. Rundlett, " " " "	3 00	
Jos. M. Bailey, " " " "	3 00	

Amounts carried forward	\$30 05	\$5,107 80
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Amounts brought forward	\$30 05	\$5,107 80
Jas. E. Kimball, ringing bell on July 4th	3 00	
Jas. W. Fennimore, " " " "	3 00	
Jas. L. Parker, " " " "	3 00	
N. N. Jones, cash paid and expenses	9 45	
		48 50

SEPTEMBER.

Lovetts Express, expressage	\$ 15	
American Express Co., expressage	75	
George H. Walker & Co., atlas, state of Mass.	15 00	
Samuel H. Safford, 136 death returns for year 1890	34 00	
John Connors, ringing church bell	5 00	
Jackson & Co. Express, expressage	5 90	
P. B. Murphy, 350 dog blanks	1 75	
W. J. Hale, P. M., stamps	15 00	
L. M. Hatch & Sons, balance of contract for cutting of buildings on Prospect street	23 81	
L. W. Sargent, adm., purchase of Fanny Rogers estate	275 00	
		376 36

OCTOBER.

F. H. Rundlett, distributing tax bills and car fare	\$50 45	
Mrs. S. J. Spaulding, abatement on tax of 1890	7 40	
Moses H. Sargent, stationery, etc	4 70	
Frank H. Plumer, teaming	25	
James W. Gunnison, 3 mos. rent of office	9 00	
Joseph Bartlett, 3 mos. service as fish warden	18 75	
J. M. Greenough, horse and carriage hire	2 00	
F. A. Howe, return of births	16 75	
Telephone Co., use of telephone for 3 months	12 60	
Mary E. Wells, land taken for sidewalk on Prospect street	50 00	
Amounts carried forward	\$171 90	\$5,532 66

Amount brought forward	\$171 90	\$5,532 266
Assessors & Collector, assessing and collecting bank tax	126 55	
Newburyport Y. M. C. A., land taken for side. walk	275 00	
		573 45

NOVEMBER.

Newburyport Herald Co., printing	\$ 28 20	
News Publishing Co., printing	111 25	
Peter Cusack, 113 death returns for 1890	28 25	
S. C. Reed, views of Temple street	5 00	
Telephone Co., use of telephone	5 00	
American Express Co., expressage	50	
W. J. Hale, P. M., stamps	12 00	
“ “ stamps and box rent	4 50	
Arthur L. Huse, on account of salary as reg- istrar	50 00	
		244 70

DECEMBER.

John Ronan, mowing and cleaning two ceme- teries	\$100 00	
Wm. B. Frost, services at ward room Nov. 3d and 24th	3 00	
Chas. H. Decie, lunch for ward 3 officers	4 00	
J. H. Tarleton, refreshments for ward officers	6 75	
Chas. H. Stanwood, services at ward room	8 00	
Samuel Pearson, “ “ “	10 00	
Moses E. Cook, “ as warden	5 00	
John C. Lang, “ “ clerk	5 00	
Thomas Humphreys, “ “ inspector	5 00	
Frank E. Thurlow, “ “ “	5 00	
Chas. C. Donnell, “ “ “	5 00	
Andrew H. Pettingell, “ “ “	5 00	
Moses A. Stevens, services as deputy warden	2 50	
Amount carried forward	\$164 25	\$6,350 81

Amounts brought forward . . .	\$164 25	\$6,350 81
Geo. P. Greenleaf, services as clerk . . .	2 50	
Geo. L. Jackson, " " inspector . . .	2 50	
Wm. B. Porter, " " " . . .	2 50	
Fred S. Goodwin, " " " . . .	2 50	
Moses Pettingell, " " " . . .	2 50	
John Burke, " " warden . . .	5 00	
Harry W. Bayley, " " clerk . . .	5 00	
Samuel J. Ford, " " inspector . . .	5 00	
Isaac Poor, jr., " " " . . .	5 00	
Chas. W. Page, " " " . . .	5 00	
Robert G. Allen, " " " . . .	5 00	
Chas. W. Thurlow, jr., " " deputy warden . . .	2 50	
John C. M. Blaisdell, " " " clerk . . .	2 50	
Franklin P. Knight, " " " inspector . . .	2 50	
S. Henry Noyes, " " " " . . .	2 50	
Geo. W. Osgood, " " " " . . .	2 50	
Geo. W. Russell, " " " " . . .	2 50	
Selwyn C. Reed, " " warden . . .	5 00	
John W. Sargent, " " clerk . . .	5 00	
William A. Little, " " inspector . . .	5 00	
Joseph M. Toppan " " " . . .	5 00	
J. P. Walsh, " " " . . .	5 00	
Amos H. Geary, " " " . . .	5 00	
William A. Davis, " " deputy warden . . .	2 50	
John C. Kimball, " " " clerk . . .	2 50	
Edw. A. Hale, " " " inspector . . .	2 50	
Geo. W. Mansur, " " " " . . .	2 50	
William J. Creasey, " " warden . . .	5 00	
Jos. L. Johnson, " " clerk . . .	5 00	
Winthrop S. Low, " " inspector . . .	5 00	
Chas. A. Stockman, " " " " . . .	5 00	
Berkeley Johnson, " " " . . .	5 00	
Chas. D. Ford, " " " . . .	5 00	
Edwin Currier, " " deputy warden . . .	2 50	

Amount carried forward . . . \$294 25 \$6,350 81

Amount brought forward	\$294 25	\$6,350 81
William H. Welch, services as deputy clerk .	2 50	
Geo. W. Craig, " " inspector .	5 00	
Sam E. Sargent, services as deputy inspector .	2 50	
Paul A. Pathe, " " inspector .	5 00	
Geo. A. Pearson, " " warden .	5 00	
Henry Martin, " " clerk .	5 00	
Gilbert A. Noyes, " " inspector .	5 00	
Wm. H. P. Howard, " " " .	5 00	
Michael O'Connell, " " " .	5 00	
Edward S. Stickney, " " " .	5 00	
Luther Carter, " " deputy warden	2 50	
Frank E. Davis, " " " clerk .	2 50	
Frank W. Green, " " " inspector	2 50	
Henry E. Roaf, " " " "	2 50	
Cyrus A. Haskell, " " " "	2 50	
Thomas W. Cogger, " " " "	2 50	
Joshua L. Chase, " " warden .	5 00	
William G. Somerly, " " clerk .	5 00	
John L. Lewis, " " inspector .	5 00	
Frank B. Ives, " " " .	5 00	
Geo. A. Coffin, " " " .	5 00	
Benj. F. Stanley, " " " .	5 00	
Alfred D. Merrill, " " deputy warden .	2 50	
Geo. L. Jackman, " " " inspector	2 50	
Chas. D. Pettigrew, " " " "	2 50	
Chas. S. Bartlett, " " " "	2 50	
John M. Chase, " " " "	2 50	
Earnest H. Noyes, reporting 5 births .	1 25	
L. H. Noyes & Co., pasting check list and casting	90	
Jackson & Co. Express, expressage .	3 50	
Telephone Company. use of telephone .	8 00	
Geo. H. Stevens, expenses to Boston, .	2 30	
Amount carried forward	\$412 70	\$6,350 81

Amount brought forward	\$412 70	\$6,350 81
B. F. Stanley, putting up and taking down guard rail at ward room	1 00	
F. H. Rundlett, ringing bell and fixing cash shelf in City hall	1 30	
Geo. H. Newton, Ag't., one No. 7 Packard gold pen	2 75	
Commercial Union Tel. Co., telegrams	1 14	
Jane K. Hopkinson, award for damages re- ceived on highway	20 00	
Caleb B. Huse, printing poll tax list	138 00	
W. J. Hale, P. M., postage	3 78	
Arthur L. Huse, on account of services as registrar	25 00	\$605 67
		<u>\$6,956 48</u>

INTEREST DEPARTMENT.

Appropriation \$19,500 00

CREDITS.

Dividend No. 27, City railroad 2 per cent	\$1,484 00
“ “ 28, “ $1\frac{1}{4}$ “	927 50
From deposit First National Bank	458 04
From overdue taxes	1,604 60
	<u>\$4,474 14</u>
Total appropriation and income	\$23,974 14
Amount undrawn transferred to incidentals to balance account	90 93
	<u>\$23,883 21</u>

EXPENDITURES.

Authorized by the Committee on Finance.

One year	Sawyer fund	.	.	.	.	\$225 00
"	Simpson "	.	.	.	.	900 00
"	Dexter "	.	.	.	.	90 00
"	Green "	.	.	.	.	80 00
"	Frothingham fund	.	.	.	.	40 00
"	A. Williams "	.	.	.	.	40 00
"	Bridge and water loans	.	.	.	.	1,050 00
"	Brown fund.	.	.	.	.	675 00
"	Toppan "	.	.	.	.	10 00
"	Atwood "	.	.	.	.	472 50
"	Note No. 396	.	.	.	.	\$15,000 00
"	" 399	.	.	.	.	600 00
"	" 400	.	.	.	.	4,300 00
"	" 400	.	.	.	.	1,000 00
"	Notes 406, 407, 408,	.	.	.	.	38 00
"	Note No. 409	.	.	.	.	37,000 00
"	" 410	.	.	.	.	1,480 00
"	" 411	.	.	.	.	3,000 00
"	" 411	.	.	.	.	112 50
"	" 410	.	.	.	.	50,000 00
"	" 411	.	.	.	.	1,875 00
4 mo. 5 days	" 414	.	.	.	.	1,000 00
6 mos.	" 415	.	.	.	.	37 50
9 mo. 16 days	" 416—417	.	.	.	.	3,627 13
21 days	" 418	.	.	.	.	10,000 00
8 mo.	" 421	.	.	.	.	301 67
2 mo. 8 days	" 422	.	.	.	.	4,400 00
4 mo.	" 423	.	.	.	.	174 77
7 mo. 24 days	" 424	.	.	.	.	8,000 00
7 mo. 25 days	" 425	.	.	.	.	32 67
8 mo.	" 427	.	.	.	.	10,000 00
6 mo.	" 428	.	.	.	.	333 00
8 mo.	" 429	.	.	.	.	3,000 00
1 mo. 10 days	" 430	.	.	.	.	28 33
5 mo. 15 days	" 431	.	.	.	.	1,500 00
6 mo.	" 432—433	.	.	.	.	25 00
6 mo.	" 434	.	.	.	.	3,000 00
		.	.	.	.	2,800 00
		.	.	.	.	73 11
		.	.	.	.	90 00
		.	.	.	.	90 00
		.	.	.	.	4,539 05
		.	.	.	.	90 78
		.	.	.	.	2,000 00
		.	.	.	.	53 34
		.	.	.	.	5,000 00
		.	.	.	.	25 00
		.	.	.	.	1,100 00
		.	.	.	.	20 16
		.	.	.	.	50,000 00
		.	.	.	.	1,000 00
		.	.	.	.	24,000 00
		.	.	.	.	480 00

Amount carried forward . \$10,740 56

\$23,883 21

Amount brought forward .			\$10,740. 56	\$23,883 21
1 mo. 26 days "	435	. 1,000 00	6 22	
2 mo. 17 days "	436	. 2,500 00	21 40	
6 mo. "	437	. 10,000 00	237 50	
6 mo. 4 days "	439	. 1,500 00	30 66	
4 mo. "	442	. 15,000 00	250 00	
4 mo. "	443	. 10,000 00	181 17	
1 mo. 8 days "	445	. 2,000 00	10 00	
1 mo. 17 days "	446	. 7,000 00	45 70	
Coupons .			12,360 00	
				<u>\$23,883 21</u>

LIGHTING STREETS AND PUBLIC BUILDINGS.

Appropriation \$10,000 00

CREDITS.

From sale of old lanterns	10 50
Total appropriation and income	<u>\$10,010 50</u>
Amount overdrawn transferred from incidentals to balance account	1,339 28
	<u>\$11,349 78</u>

EXPENDITURES.

Authorized by the Committee on Lighting Streets.

Newburport Gas and Electric Co., lighting streets and public buildings	\$11,227 85
James W. Fennimore, cleaning gas lanterns	10 00
Nathaniel Morse, lighting street lamp, etc	66 43
Charles R. Sargent, electric burners for armory, etc.	43 00
P. H. Bollman, re-charging battery in house of steamer No. 2	2 50
	\$11,349 78

APPORTIONMENT OF EXPENDITURES.

For lighting public buildings and streets for the year ending Dec. 19, 1891 :

	Cubic feet gas.	Cost.
Lighting City Hall	285,800	\$571 60
" Market Hall	198,200	396 40
" Central Fire Station	88,800	177 60
" Public Library	160,000	320 00
" Cushing Guard Armory	253,400	506 80
" No. 2 engine house	31,800	63 60
" No. 3 "	50,200	100 40
" No. 8 "	11,700	23 40
" Putnam school	10,000	20 00
Cost of electric street lights		9,048 05
Sundry expenses		121 93
		\$11,349 78

The total number of electric street lights is 118.

MEMORIAL DAY.

Appropriation	\$150 00
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EXPENDITURES.

Thomas E. Cutter, for Grand Army Post	\$150 00
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NOTES PAYABLE.

Amount outstanding Dec. 20, 1890	\$211,677 13
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Notes issued in 1891, as follows :

No. 416, order sinking fund commissioners, 5 per cent	\$1,400 00
No. 417, order sinking fund commissioners, 5 per cent	3,000 00
No. 418, W. F. Houston, cashier, 7 per cent .	8,000 00
No. 419, order J. V. Felker, city treasurer, 4 per cent	7,000 00
No. 420, order J. V. Felker, city treasurer 4 per cent	1,000 00
No. 421, order J. V. Felker, city treasurer 5 per cent	10,000 00
No. 422, order Newburyport Water Co. 5 per cent	3,000 00
No. 423, order Sarah M. Noyes, 5 per cent .	1,500 00
No. 424, order estate Annie M. Pike, 4 per cent	3,000 00
No. 425, order J. V. Felker, city treasurer, 4 per cent	2,800 00

Amount carried forward	\$40,700 00
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\$211,677 13

Amount brought forward	\$40,700 00	\$211,677 13
No. 426, order J. V. Felker, city treasurer, 4 per cent	1,000 00	
No. 427, order J. V. Felker, city treasurer, 4½ per cent	3,000 00	
No. 428, order A. W. Greenleaf, trustee under will of R. W. Drown, 4 per cent	4,539 05	
No. 429, order J. V. Felker, city treasurer, 4 per cent	2,000 00	
No. 430, order J. V. Felker, city treasurer, 4½ per cent	5,000 00	
No. 431, order J. V. Felker, city treasurer, 4 per cent	1,100 00	
No. 432, order J. V. Felker, city treasurer, 4 per cent	25,000 00	
No. 433, order J. V. Felker, city treasurer, 4 per cent	25,000 00	
No. 434, order J. V. Felker, city treasurer, 4 per cent	24,000 00	
No. 435, order J. V. Felker, city treasurer, 4 per cent	1,000 00	
No. 436, order estate Annie M. Pike, 4 per cent	2,500 00	
No. 437. Newburyport Five Cents Savings Bank, 4¾ per cent	10,000 00	
No. 438, order J. V. Felker, city treasurer, 4 per cent	3,000 00	
No. 439, order Sarah M. Noyes, 4 per cent	1,500 00	
No. 440, order J. V. Felker, city treasurer, 4 per cent	1,000 00	
No. 442, order J. V. Felker, city treasurer, 4½ per cent	15,000 00	
No. 443, order J. V. Felker, city treasurer, 5 per cent	10,000 00	
Amount carried forward	\$175,339 05	
		\$211,677 13

Amount brought forward .	175,339 05	\$211,677 13
No. 445, order J. V. Felker, city treasurer, 4¾ per cent	2,000 00	
No. 446, order Newburyport Water Co., 5 per cent	7,000 00	
No. 447, order J. V. Felker, city treasurer, 4 per cent	3,000 00	
		<u>\$187,339 05</u>
		\$399,016 18
Appropriation		<u>5,000 00</u>
		\$404,016 18

Notes paid during year 1891, as follows :

No. 399, order J. V. Felker, city treasurer .	\$4,300 00
400, " " " .	,000 00
406, " " " .	10,000 00
407, " " " .	10,000 00
408, " " " .	17,000 00
409, " " " .	3,000 00
410, " " " .	50,000 00
411, " " " .	1,000 00
414, " A. W. Greenleaf, trustee, .	3,627 13
415, " Newburyport Five Cents Sav- ings Bank	10,000 00
416, " Sinking fund commissioners .	1,400 00
417, " " " " .	3,000 00
418, " W. F. Houston, cashier .	8,000 00
421, " J. V. Felker, city treasurer .	10,000 00
422, " Newburyport Water Co. .	3,000 00
423, " Sarah M. Noyes	1,500 00
424, " estate Annie M. Pike	3,000 00
425, " J. V. Felker, city treasurer .	2,800 00
427, " " " "	3,000 00

Amount carried forward . \$145,627 13

Amounts brought forward	\$145,627 13	404,016 18
429. " J. V. Felker, city treasurer	2,000 00	
430. " " "	5,000 00	
431. " " "	1,100 00	
435. " " "	1,000 00	
436. " estate Annie M. Pike	2,500 00	
437. " Newburyport Five Cents Sav- ings Bank	10,000 00	
439. " Sarah M. Noyes	1,500 00	
442. " J. V. Felker, city treasurer	15,000 00	
443. " " "	10,000 00	
445. " " "	2,000 00	
446. " Newburyport Water Co.	7,000 00	
5. Institution for Savings, city	2,000 00	
5. " " "	3,000 00	
		<u>\$207,727 13</u>
		\$196,289 05
Transferred to bridge and water account		5,000 00
Amount outstanding Dec. 19, 1891		\$191,289 05

PARKS AND PUBLIC GROUNDS.

Appropriation \$500 00

CREDIT.

From County of Essex 3 51

203 51

Amount undrawn transferred to incidentals to balance ac-
count 48

\$503 03

EXPENDITURES.

Authorized by Park Commissioners.

John Foley, labor on Mall and Brown square .	\$256 83
John Ronan, turfing, grading, etc	177 50
John C. Stanley, one wheelbarrow	1 75
Chas. R. Sargent, sharpening and repairing mower	1 00
John A. True, sharpening and repairing mower	2 65
L. H. Noyes, & Co., stock and labor. . . .	2 23
John N. Pike, cash paid	32 52
Thomas P. Mackenney, lawn mower	7 90
Samuel Gerrish, stock and labor	5 65
Jere Kelliher, loam for Washington park .	15 00

\$503 03

POLICE DEPARTMENT.

Appropriation \$8,700 00

CREDITS.

From E. F. Bartlett, clerk of police court, fees and fines	1,685 77
From C. L. Ayers, fines	51 00
From J. H. Newman, bill credited back . .	33 57

1,770 34

Total appropriation and income \$10,470 34

Amount undrawn transferred to incidentals to
balance account 43 75

\$10,426 59

EXPENDITURES.

Authorized by the Committee on Police.

Asa W. Emerson, services as city marshal and sundries	\$1,079 46
Edward E. Taylor, services as assistant city marshal and sundries	745 00
Samuel W. Tuck, services as captain of the watch	932 04
Robert C. Bragg, patrolman	381 00
Lemuel Hicken, "	746 00
Patrick Creeden, "	759 00
Seth Young, "	755 00
John L. McLean, "	755 00
Albert D. Hale, "	749 00
William H. Pike, "	760 00
Joseph H. Post, "	758 00
James W. Merritt, "	757 00
Geo. J. Ross, "	692 00
William E. Young, "	5 00
John Burke, "	2 00
Charles W. Wells, "	9 00
Joseph M. Tappan, special officer at City Hall and patrolman	149 75
George Butler, pilot bread	24 94
Telephone Co., use of telephone	58 50
J. Plumer Noyes, serv. as janitor of court room	6 24
Karl Castelhun, chloral solution	2 00
Wm. A. Davis & Son, stock and labor	1 55
Stephen H. Fowle, newspapers	25 40
Samuel March, sundries	58 71
J. N. Frost, ice	8 00
Wm. B. Frost, janitor at court room, etc.	21 80
George W. Snow, M. D., professional services	22 50
C. W. Learned, 3 gallons liquid disinfectant and detergent	7 50
Amount carried forward	\$10,271 39

\$10,426 59

Amounts brought forward . . .	\$10,271 39	\$10,426 59
J. M. Greenough, hack hire, etc.	12 50	
George H. Pearson, sundries	12 85	
Wm. L. Johnson, pilot bread	26 44	
Fowle & Johnson, milk at police station	13 32	
W. J. Hale, P. M., box rent and stamps	2 00	
Horace I. Bartlett, professional services	20 00	
John H. Newman, assignee, pilot bread	38 67	
News Publishing Co., printing	9 50	
J. M. Bacheller, use of team for police	9 00	
Charles Scott, washing floor and cleaning paint	3 00	
Western Union Telegraph Co., telegram	67	
H. J. Menut, horse hire and labor	7 25	
		<u>\$10,426 58</u>

POOR DEPARTMENT.

Appropriation \$18,000 00

CREDITS.

Cash from City of Haverhill	\$129 11	
“ “ Gloucester	40 00	
“ “ Malden	21 00	
“ “ Salem	191 25	
“ “ Chicopee	56 82	
“ “ Lowell	42 00	
“ Town of Danvers	22 25	
“ “ Georgetown	133 00	
Amounts carried forward	\$635 43	\$18,000 00

Amount brought forward	\$635 43	\$18,000 00
Cash from City of Gardner	146 71	
" " Cohasset	153 75	
" " West Newbury	87 21	
" " Salisbury	216 75	
" " Amesbury	388 24	
" sundry persons for board	1,704 24	
" State of Massachusetts, transportation and burial of State paupers	71 10	
" sale of hay	349 44	
" empty barrels	25 69	
" J. H. Newman, bill credited back	36 48	
" insurance for fire at almshouse	20 00	
		<u>\$3,835 04</u>
Total appropriation and income	\$21,835 04	
Amount transferred to salaries	145 80	
		<u>\$21,689 24</u>
Amount undrawn transferred to incidentals to balance account		14 65
		<u>\$21,674 59</u>

EXPENDITURES.

Authorized by the Overseers of the Poor.

Wm. H. Bayley, clerk, aid rendered sundry persons	\$1,945 56	
Wm. H. Bayley, salary as clerk of overseers	900 00	
Edward J. Lunt, salary as keeper of almshouse and sundries 6 months	301 68	
Mrs. Ellen J. Lunt, salary as matron of almshouse and sundries 6 months	98 43	
Lyman W. Lord, salary as teamster at almshouse	600 00	
Amounts carried forward	\$3,845 67	\$21,647 5

Amounts brought forward	\$3,845 67	\$21,674 59
Benjamin S. Richardson, services as cook at almshouse	360 00	
C. W. Nelson, salary as keeper of almshouse and sundries 6 months.	306 07	
Mrs. C. W. Nelson, salary as matron at alms- house 6 months	82 69	
D. D. Thurlow & Co., fish, clams, etc.	99 96	
Jane. B. Robinson, house rent of poor person	48 00	
J. Otis Winkley, milk	52 28	
Charles R. Sargent, 50 feet hose and repairs	8 50	
Moses P. Towne, agent, house rent of poor person	31 24	
Charles E. Atkinson, sundries	45 65	
Thomas P. Mackinney, sundries	9 53	
John P. Squire & Co., pork	494 00	
John C. Stanley, sundries	157 13	
News Publishing Co., printing	16 20	
P. M. Lougee & Son, stock and labor	4 50	
M. H. Sargent, account books, envelopes, etc	15 35	
City of Gloucester, aid rendered poor person	2 00	
Town of Middleton, aid rendered sundry per- sons	28 68	
Town of Whitman, aid rendered sundry per- sons	60 00	
City of Boston, aid rendered sundry persons	206 78	
Town of Hyde Park, aid rendered sundry persons	57 00	
Town of Amesbury, aid rend. sundry persons	328 73	
City of Haverhill, " " "	3 40	
City of Lawrence, " " "	37 05	
City of Salem, " " "	92 99	
City of Lowell, " poor person	2 50	
City of Lynn, " sundry persons	204 55	
City of Cambrjdge " "	58 42	
Amount carried forward		\$6,658 87 \$21,674 59

Amount brought forward	\$6,658 87	\$21,674 59
Town of Rowley aid rendered sundry persons	78 53	
City of Somerville, " poor person	1 25	
Maverick Oil Company, oil	32 69	
James C. Colman, lumber, carting, etc	43 17	
A. E. Moylan, boots and shoes	23 90	
Kendall & Lunt, one two seated pung	40 00	
Telephone Co., use of telephone	141 78	
M. W. Littlefield, repairing and sundries	15 16	
Caleb C. Toppan, clothing	41 50	
John Morrison, care of poor person	48 00	
Sam March, groceries	195 37	
Geo. H. Plumer, milk	31 62	
Paul Titcomb, corn, meal, etc	469 19	
Thos. Dana & Co., groceries	475 12	
Geo. Butler, pilot bread	16 56	
Wm. H. Campbell, boots and shoes	32 00	
Harris Pearson, crackers	104 10	
Annie Priest, board of poor person	152 00	
W. W. Coffin, boots and shoes	25 90	
Geo. B. Hickey, board and care of poor person	20 00	
W. J. Nolan, house rent of poor person	42 75	
A. F. Ross & Co., coffee, tea, tobacco, etc	574 97	
D. F. Noyes, labor and sundries	15 05	
Ernest H. Noyes, supplying medicine	404 75	
Ernest H. Noyes, services as city physician for seven months	204 12	
George M. Warner, groceries	141 66	
Danvers Insane Asylum, board of sundry per- sons	3899 30	
Westborough Insane Asylum, board of sundry persons	258 22	
Commonwealth of Massachusetts, board of sundry persons	482 08	
Amount carried forward	\$14,669 61	
		\$21,674 56

Amount brought forward	\$14,669 61	\$21,674 59
Mass. School for Feeble Minded, board of sundry persons	357 66	
L. F. Barton, boots and shoes	43 98	
J. N. Frost, ice	86 00	
John E. Bailey, laying out fence line	5 00	
Jos. C. Lunt & Co., services as undertakers	85 50	
J. G. King, 30 pairs stockings	15 00	
Anna Jaques Hospital, care of sundry sick persons	139 34	
Home of the Angel Guardian, board of poor person	36 00	
Wm. A. Johnson, sundries	36 55	
Hiram A. Landford, one horse	175 00	
Wm. A. Little, boots, shoes and rubbers	44 55	
Mrs. Frank P. Atwood, board and care of poor person	123 50	
H. N. Marshall & Son., potatoes, salt, etc	12 79	
L. W. Coker, ropes, leather, etc	13 71	
Edwin Ilsley, 5 pigs	21 00	
Chas. H. Ordway, hack hire, etc	20 25	
T. W. Mitchell, repairing shoes	34 75	
Geo. K. Billows, groceries	8 00	
F. E. Cutter, stock and labor	32 83	
A. Prager, clothing	8 75	
Sisters of Charity, board of sundry persons	156 00	
T. J. Welch, boots and shoes	10 80	
Albert Russell & Son, one stove	10 00	
J. B. Winchester, groceries	18 00	
William P. Coffin, hay	14 62	
Levy & Co., sundries	87 26	
J. M. Greenough, horse hire, etc	25 50	
Henry R. Weitzel, services as undertaker	29 00	
W. H. Carter, provisions	30 05	
Wm. Holker & Co., strainer pail	1 15	
Amount carried forward	\$16,352 15	\$21,674 59

Amount brought forward	\$16,352 15	\$21,674 59
Moses Stevens, fish, groceries, etc	55 28	
Chas. W. Blake, medicine	3 00	
Joseph B. Little, boot and shoes	8 50	
Geo. M. Roaf, beef and sundries	207 91	
Geo. A. Toppan, clothing	63 75	
Worcester Fire Appliance Co., chemical fire pails, etc	24 50	
Berkeley Johnson, clothing	36 00	
Merrill Bros., mutton	4 41	
Mary S. Ordway, provisions	61 97	
Eagle Chemical Co., washing powder	40 67	
Mrs. N. F. Butman, 7 weeks services as matron of almshouse and sundries	30 01	
Mary H. Gale, house rent of poor person	3 00	
Williard J. Hale, sundries	19 11	
Bradley & Babb, boots and shoes	21 00	
Isaac Poor, groceries	1 77	
P. H. Blumpey, sugar	77 50	
Green Davis, paint, oil, etc	93 79	
Daniel W. Bemis, traveling expenses	10 65	
C. Roahr & Sons, 30 bbls. flour	180 00	
Geo. H. Plumer, sundries	23 44	
John Graham & Sons, beef	3 13	
Chas. C. Stockman, furniture etc	194 00	
Parker & Wood, creamer, churn-frame, etc	59 20	
Henry A. Wilson, sugar and tobacco	79 02	
The Fairbanks Co., grocers scales	9 00	
Edward Osgood, sundries	31 64	
E. F. Welch, clothing	13 00	
S. H. Thurlow, nails and wire	2 71	
B. S. Snow, fish	28 00	
Hannah Herlihy, care of poor person	13 00	
W. G. Merrill, mutton, lamb and vinegar	86 24	
Centennial M'fg. Co., copying book and ink	3 75	
Amount carried forward	17,841 10	\$21,674 59

Amount brought forward	\$17.84	10	\$21.67	59
William Noyes, services attending delivery of coal	8	00		
George W. Creasey, 169,205 lbs. broken coal	426	85		
George W. Creasey, 889,675 lbs. stove coal	2,283	84		
J. C. Stevens & Son, fish	4	20		
Lyon, Clement & Greenleaf, 125 bbls. flour	591	25		
S. M. Gerrish, stock and labor	15	00		
Geo. H. McLaren, curing hams, dressing hogs etc	44	41		
Florence Donahoe, house rent of poor person	20	00		
Thomas Chase, 125 cords pine wood at \$4.20 per cord	525	00		
John H. Newman (assignee) pilot bread	36	48		
Moses H. Fowler, supplies	109	00		
Edw. Donahoe, stock and labor	58	73		
John Sumner, wash boiler and copper dipper	3	25		
Boston & Maine Railroad Co., freight on flour	65	00		
William Huff tomato and cabbage plants	3	00		
H. J. Plummer & Co., parlor suite and table	100	00		
W. A. Davis & Son, stock and labor	14	10		
S. H. Safford, services as undertaker	93	00		
Mrs. Moriarty, care of poor children	12	00		
Peter Cusack, services as undertaker and boots and shoes	95	50		
John Jackman, pasturing cows	50	00		
Jas. M. Noyes & Co., 6 bbls. sugar	61	79		
Edw. Reddy, house rent of poor person	8	00		
O. H. St ckney, provisions	18	78		
Frank H. Plumer, carting 100 bbls. flour and piling same	4	00		
G. A. Menut, groceries	10	75		
Andrew Bowlen, groceries	7	50		
Wm. H. Raymond Grocery Co., molasses	12	88		
Howard W. Spurr & Co., 1000 lbs. pollock	37	50		

Amount carried forward \$22,560 91 51.674 59

Amount brought forward	\$22,560 91	\$21,674 59
Newburyport Herald Co., 1 years subscription		
to Morning Herald	4 00	
Joseph H. Currier, 3 days work at alms house	10 50	
L. M. Hatch & Sons, one days labor	2 75	
Andrew Wilson, concreting at almshouse	41 00	
Mrs. Enwright, care of poor children	4 00	
	22,623 16	
Deduct amounts charged to Soldiers Relief acc't	948 57	
		<u>21,674 59</u>

PRINTING.

Appropriation	\$1,000 00
Amount transferred from highways	50 00
	<u>\$1,050 00</u>
Amount overdrawn transferred from incidentals to balance account	\$95 02
	<u>\$1,145 02</u>

EXPENDITURES.

Authorized by Committee on Printing.

News Publishing Co., printing and advertising	\$368 80
Newburyport Herald Co., printing and adver- tising	150 31
Caleb B. Huse & Co., printing	44 50
Standard Newspaper Co., advertising	84 70
Economy Printing Co., printing annual re- ports and sundries	494 96
Geo. H. Pearson, 250 envelopes	1 75
	<u>\$1,145 02</u>

PUBLIC LIBRARY.

Appropriation	\$1,500 00
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CREDITS.

From dog licenses	\$672 06	
" town of Newbury, use of library for the		
year 1890	150 00	
" H. B. Little, cash returned for damages		
to hens	6 00	
		\$828 06
Total appropriation and income	\$2,328 06	
Amount undrawn transferred to incidentals to		
balance account		21 20
		\$2,306 86

EXPENDITURES.

Authorized by the City Council.

John D. Parsons, services as librarian . . .	\$1,000 01	
Effie A. Tenney, " assist't librarian . . .	300 00	
M. P. Lunt, services as superintendent of		
reading room	375 00	
E. S. Thurston, services at library . . .	47 75	
Daniel P. Donnell, janitor of library . . .	260 12	
Jackson & Co.'s Express, expressage . . .	8 30	
News Publishing Co., printing and advertising	3 50	
Eben P. Goodwin, stock and labor . . .	3 15	
C. R. Sargent, sundries	3 90	
Caleb B. Huse & Co., printing	10 25	
John E. Bailey, stock and labor	31 01	
Economy Printing Co., printing and advertising	32 00	
Newburyport Despatch Co., expressage . . .	11 25	
Newburyport Herald Co., printing and adver-		
tising	15 75	
Amount carried forward	\$2,101 99	\$2,306 86

Amount brought forward	\$2,101 99	\$2,306 86
Library Bureau, sundries	46 35	
Lambert Jackson, binding books	111 45	
Henry W. Hall, wrapping paper	9 60	
Lovett's Express, expressage	15	
Standard Newspaper Co., printing and advertising	2 25	
Carter, Rice & Co., wrapping paper	18 15	
Almeda Perkins, labor	16 92	
		<u>\$2,306 86</u>

PUBLIC PROPERTY.

Appropriation	\$4,000 00
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CREDITS.

From R. S. Hewlett, 1 years rent of Winter street landing, to January 1, 1892	\$ 5 00	
From County of Essex, 1 years rent of police court room to January 1, 1891	250 00	
From A. J. Teeling, rent of school buildings 1 year to October 1. 1891	50 00	
From Jere Cashman, use of jigger	2 00	
From City Clerk, land rent for circus	6 00	
From Brewster Bros., insurance for damage by fire to Market house building ,	276 80	
From rental of City hall,	1,164 05	
From sale of burial lots,	188 00	
		<u>1,941 85</u>
		5,941 85

Amount brought forward	\$5,941 85
Amount transferred from highways,	1,167 03
	7,108 88
Amount undrawn transferred to incidentals	
to balance account	578 10
	\$6,530 78

EXPENDITURES.

Authorized by Committee on Public Property.

Paul Titcomb, 18 bags oats	\$ 21 60
M. W. Littlefield, repairs and sundries	11 75
George E. Greeley, stock and labor	58 99
Richard Jaques, 3 bbls. carrots	3 00
McGlew Bros., stock and labor	60 45
Jere Cashman, use of teams and bedding	135 40
George H. Plumer, stock	15 40
Oliver Downing, axle grease	6 50
Edw. Donahoe, stock and labor	63 83
E. F. Manning, shoeing horses, etc	14 25
Karl Castelhun, drugs	5 45
Daniel B. Pierce, repairs, hanging curtains and sundries	14 35
P. M. Lougee & Son, stock and labor	36 60
Albert O. Colby, labor at school houses, etc	56 50
T. P. Mackinney, sundries	6 97
Jas. M. Woods, bolts, etc	1 65
T. H. Lunt, stock and labor	21 00
Wm. A. Davis & Son, " "	25 81
J. Plumer Noyes, 3 months service as janitor of central fire station	39 42
George W. Noyes, stock and labor	21 29
Hermann Castelhun, care of city clocks	22 75
Lord Brothers, sundries	22 76
Amount carried forward	\$665,72 \$6,530 78

Amount carried forward	\$665 72	\$6,530 78
Jas. W. Gunnison, making keys repairing locks		
etc	7 60	
Philip H. Bollman, stock and labor	4 00	
L. M. Hatch & Sons, " "	20 74	
L. H. Noyes, & Co., " "	50 63	
C. R. Sargent, " "	81 40	
S. H. Thurlow, sundries	22 63	
Edw. Perkins & Son, lumber, teaming, etc	89 16	
Wm. Holker & Co., stock and labor	86 10	
Rufus Adams, furnishing material and laying floor in Jackman schoolhouse and sundries	342 74	
Edw. Hardy, stage carpenter, City hall	126 75	
Safford & Lunt, repairing clocks, etc	25 00	
H. D. Allen, painting	1 00	
John H. Balch, sundries	19 95	
Sam March, matches	45	
Frank E. Davis, stock and labor	91 01	
John E. Bailey, " "	664 53	
D. F. Noyes, " "	138 10	
Jackman & Griffin, setting glass, painting, etc	39 69	
Jas. C. Colman, lumber, teaming, etc	65 57	
Edw. Osgood, sundries	6 43	
J. C. Stanley, " "	9 78	
Albert Russell & Son, grates for Market house, repairs and sundries	40 31	
M. H. Chase, repairining and sundries	3 15	
L. W. Coker, paint	2 10	
Stephen R. Fox, thawing out water pipe, clean- ing furnace, etc	5 00	
L. Griffin, cleaning and recharging batteries etc	4 71	
Newburyport Despatch, expressage	45	
Frank E. Cutter, stock and labor	59 78	
John Hunt, hay	4 60	
Chas. C. Stockman, sundries	91 45	
Amounts carried forward	\$2,770 53	\$6,530 78

Amounts brought forward	\$2,770 53	\$6,530 78
Wm. B. Frost, janitor at central fire station	135 26	
Brewster Brothers, insurance	2,116 25	
Calvin E. Currier, stock and labor	38 98	
E. P. Sealey " "	7 74	
J. E. Meader, " "	1 50	
Fred P. Hinckley, shoveling snow at Kelly schoolhouse	5 07	
Eli Lamprey, stock and labor	18 00	
Wilkinson Brothers, " "	210 76	
J. M. Greenough, hack hire	2 50	
F. H. Rundlett, sundries	3 94	
Chas. H. Smith, laying stable floor at No. 3 engine house	7 50	
Eben A. Young, stock and labor	29 22	
Calvin P. Hunt, 3 brooms	1 50	
Henry A. Wilson, sundries	2 05	
P. H. Kimball, care of city clocks	55 25	
C. W. H. Moulton & Co., one step ladder	2 40	
John Caldwell, rum	1 10	
Joseph Torrey, setting glass	3 20	
E. C. Davis, one ozonator	3 75	
Townsend & Balch, taking up, cleaning and re- laying carpet	2 51	
Geo. H. Pearson, 14 packages toilet paper	1 00	
H. D. & G. Rogers, stock and labor	13 64	
Todd & Brown, repairing pumps	5 75	
Isaac P. Noyes, one half expense building divi- sion fence	22 50	
Luther Haskell, rods for settees	1 00	
Green Davis, glass and asphaltum	5 90	
J. O. Jackman, stock and labor	17 56	
C. O. Townsend, upholstering cushion	75	
B. G. Gerrish, mats and curtains	6 10	
Colman & Shaw, rent of coal shed	72 00	
Amount carried forward		

\$5,565 21 \$6,530 78

Amounts brought forward	5,565 21	\$6,530 78
C. H. Meader, stock and labor	12 07	
John Sumner, " "	12 68	
Wm. H. Porter, teaming	3 75	
Eben Rolfe, repairing chairs	75	
Henry Page, stock and labor	5 11	
D. T. Batchelder, 6 cans potash	72	
S. H. Safford, disinfectant and repairing desk	3 50	
Vermont School Seat Co., seats and desks	215 80	
Boston & Maine Railroad Co., freights	19 80	
L. B. Robbins, cleaning and oiling clock	1 00	
J. W. Doyle, stock and labor	1 50	
A. D. Woods, " "	36 40	
H. J. Plumer & Co., " "	11 17	
Chas. Scott, labor at the police station	15 25	
Giles A. Adams, stock and labor	35 00	
Thomas P. Thomas, " "	51 91	
E. S. Hidden, mason work at central fire station	2 35	
Salamander Grate Bar Co., one set Roger's grate bars	18 00	
Chas. L. Perkins, cash paid for freight on grate bars	1 04	
Whitmore & Collins, stock and labor	19 38	
Wm. H. Toppan, mending plastering in school-houses	7 50	
John W. Allen, sundries	3 15	
Edwin Toppan, mending plastering in school-houses-etc	1 55	
Chas M. Lunt, removing night soil	36 75	
Eagle Chemical Co., 1 bbl. wa-hing powder	33 40	
Gowen Dockum, use of land for state militia	20 00	
Maurice Brodrick, 4 weeks service as driver No 1 double team	48 00	

Amounts carried forward \$6,182 74 \$6,530 78

Amount brought forward	\$6,182 74	\$6,530 78
William H. Dow, 4 weeks service as driver		
No 2 double team	48 00	
William F. Stanwood, 4 weeks service as driver		
No 3 double team	48 00	
Albert E. Bray, 4 weeks service as driver of		
No 1 single team	48 00	
Frank Annes, 4 weeks service as driver of No		
2 single team	48 00	
George W. Carter, 4 weeks service as driver		
of No 3 single team	48 00	
Cornelius Lynch, labor	12 26	
Jere Toomey, "	35	
Lewis Picotte, "	35	
Geo. Bamford, "	2 10	
Daniel Creeden, "	1 05	
John Hale, "	7 53	
Frank Buckley, "	20 33	
John D. Foley, "	10 18	
Edw. Powers, "	2 45	
Cornelius Keleher, "	7 01	
John Murphy, "	5 79	
Patrick Finnegan, "	5 00	
John W. Tobin, "	2 10	
Bartholomew P. Crowley labor	35	
Thomas Ryan, "	2 10	
Alfonso Hemmingway, "	35	
Patrick Murphy, "	5 96	
John Clifford, "	5 61	
Daniel Cronan, "	7 36	
Dennis Lynch, "	1 05	
Daniel Quill, "	5 08	
Geo. E. Pearson, "	88	
Wm. D. Williams, "	1 40	
Edmund Ryan, "	1 40	
		<u>\$6,530 78</u>

SALARIES OF CITY OFFICERS.

Appropriation	\$7,350 00
Amount transferred from Poor department	145 80
	7,495 80
Amount undrawn transferred to incidentals to balance account	225 00
	\$7,270 80

EXPENDITURES.

Authorized by the City Council.

Elisha P. Dodge, 1 years salary as mayor	\$ 800 00
James V. Felker, 1 years salary as city treasurer and collector	1,600 00
George H. Stevens, 1 years salary as city clerk	1,600 00
Frank H. Rundlett, 10 mos. 25 days salary as city messenger	812 90
William H. Johnson, 1 month 5 days salary as city messenger	87 10
William H. Welch, 1 years salary as city auditor	300 00
Charles C. Donnell, 11 months salary as assessor	458 33
Amos H. Geary, 11 months salary as assessor	458 33
Andrew J. Haynes, 1 years salary as assessor	500 00
Joseph L. Johnson, 1 month " "	41 67
Ernest H. Noyes, 5 months salary as city physician	145 80
Nathaniel N. Jones, 11 months salary as city solicitor	366 67
Thomas E. Cutter, 1 years salary as clerk of common council	100 00
	<u>\$7,270 80</u>

SCHOOL DEPARTMENT

Appropriation \$25,000 00

CREDITS.

State School Fund,	\$138 74
One years interest of the Brown Fund, to	
March 4, 1891	675 00
W. P. Lunt, agent, from non-resident school	
children	204 00
Town of Newbury, tuition for school children	8 00
W. P. Lunt, agent, sale of books	6 51
	1,032 25
Total appropriation and income	26,032 25
Amount undrawn transferred to incidentals to	
balance account	320 75
	\$25,711 50

EXPENDITURES.

Authorized by the School Committee.

Enoch C. Adams,	services as teacher	\$1,600 00
Oliver B. Merrill,	" "	1,100 00
Sarah A. Leonard,	" "	650 00
Mary T. Spaulding,	" "	543 74
Emma H. Parker,	" "	650 00
L. G. Smith,	" "	1,000 00
Abby Short,	" "	400 00
Bertha M. Stiles,	" "	45 00
Eva J. Smith,	" "	373 77
Anna L. Whitmore,	" "	370 98
Amounts carried forward		\$6,733 49 \$25,711 50

Amount brought forward .		\$6,733 49	\$25,711 50
Mara L. Pratt,	services as teacher	520 08	
Helen M. Currier,	" "	366 38	
Helen M. Johnson,	" "	350 00	
George W. Brown,	" "	1,060 00	
Rhoda Tilton,	" "	400 00	
Rebecca W. Perkins,	" "	349 79	
Anna L. Coffin,	" "	447 80	
Emma M. Lander,	" "	373 77	
Francis J. Pearson,	" "	370 08	
Jennie P. Haskell,	" "	348 85	
Priscilla G. Craig,	" "	449 27	
Susie B. Lowell,	" "	375 00	
Cora B. Lougee,	" "	368 85	
Abbie L. Frost,	" "	350 00	
Sarah B. Chute,	" "	750 00	
Mary E. Bassett,	" "	261 27	
Sarah E. Whitmore,	" "	450 00	
Ellen Frothingham,	" "	375 00	
Enola E. Gowen,	" "	280 00	
Irving H. Johnson,	" "	400 00	
Susan I. Adams,	" "	375 00	
Clara J. Edgerly,	" "	375 00	
Elizabeth H. Cheever,	" "	373 77	
Sarah L. Ross,	" "	261 45	
Kate B. Symonds,	" "	170 62	
Francis L. Pettigrew,	" "	375 00	
Sarah F. Badger,	" "	349 43	
Mary W. Kimball,	" "	188 86	
Mary A. Roaf,	" "	307 50	
Caroline Roach,	" "	179 01	
Eleanor J. Towle,	" "	263 51	
Lillian W. Greenleaf,	" "	175 73	
Florence A. True,	" "	166 00	
Lizzie C. Ireland,	" "	112 50	

Amounts carried forward . \$19,053 01 \$25,711 50

Amount brought forward	\$19,053 01	\$25,711 50
Fannie W. Richards, services as teacher	225 00	
Emily A. Hale, " "	112 50	
Mabel Sanborn, " "	120 00	
Olive L. Rogers, " "	78 75	
Jeannette Balch, " "	8 00	
Clara A. Poor, " "	67 50	
Serena D. Toppan, " "	94	
Harriet Piper, " "	6 10	
Ellen H. Greeley, services as pupil teacher at training school	26 00	
Ida M. Blaisdell, services as pupil teacher at training school	76 00	
Judith A. Plummer, services as pupil teacher at training school	24 00	
Annie M. Pike, services as pupil teacher at training school	60 00	
Edith G. Johnson, services as pupil teacher at training school	77 00	
Elizabeth Hoxie, services as pupil teacher at training school	77 00	
Mabel Hodgkins, services as pupil teacher at training school	40 00	
Jean Gillan, services as pupil teacher at training school	40 00	
Josie W. Kimball, services as pupil teacher at training school	26 00	
Gertrude E. Lewis, services as pupil teacher at training school	26 00	
Elizabeth Pearson, services as teacher at evening school	34 78	
L. G. Smith, services as teacher at evening school	62 00	
Elizabeth Dodge, services as teacher at even- ing school	31 00	
Amount carried forward	\$20,271 58	\$25,711 50

Amount brought forward	\$20,271 58	\$25,711 50
Margaret Sargent, services as teacher at evening school	31 00	
Sarah F. Badger, services as teacher at evening school	32 00	
Harriet Colman, services as teacher at evening school	30 00	
Helen M. Johnson, services as teacher of evening school	35 00	
Wm. P. Lunt, agent of school board, and sundries	1,089 27	
Robert G. Allen, services as truant officer	300 00	
Fred P. Hinckley, services as janitor	300 00	
T. B. Robbins, " "	90 00	
Jos. G. Stevens, " "	181 00	
Albert O. Colby, services as janitor and extras	130 35	
S. R. Fox, services as janitor	72 00	
Joseph C. Lunt, " "	168 00	
Thomas Mutch, " "	60 00	
Maurice Cocoran, " "	45 00	
Chas. H. Lunt, " "	42 00	
James L. Parker, " "	18 00	
E. C. Adams, cash paid for sundries	17 06	
University Publishing Co., school books	70 16	
Karl Castelhun, sundries	5 24	
Leach, Shewell & Sanborn, school books, etc	68 98	
Silver, Burdett & Co., school books	28 27	
Wm. Ware & Co., " "	25 68	
Boston School Supply Co., school books and supplies	68 98	
Moses H. Sargent, school books and sundries	209 75	
J. L. Hammett sundries	59 73	
John H. Balch, dusters	4 00	
Amount carried forward	\$23,453 05	\$25,711 50

Amount brought forward	\$23,453 95	\$25,711 50
News Publishing Co., printing and advertising	13 25	
D. T. Reed, repairing organs at school houses	2 00	
Chas. R. Fogg, Ex., expressage	4 60	
Jackson & Co. Ex., "	5 25	
Lovetts Express, "	90	
George S. Perry, sundries	136 79	
The American Book Co., school books	96 53	
M. R. Warren, stationary, etc	25 70	
Newburyport Herald Co., printing and advertising	16 95	
Caleb B Huse & Co., printing	94 15	
Educational Publishing Co., school books	9 00	
P. H. Blumpey, oil, matches, lamp-wicks, etc	4 15	
Edw. Osgood, brushes and dusters	1 65	
Geo. H. Stevens, cash paid for charcoal for Moultonville schoolhouse	1 25	
Prentiss H. Reed, cash paid for expenses of committee	10 00	
Robert G. Allen, taking census of school children	75 00	
Ginn & Co., school books	119 74	
J. C. Stanley, brooms, brushes, etc	7 77	
Veteran Artillery Co., use of Veteran hall	6 00	
Training School Committee, cash paid for sundries	8 00	
Trustees Putnam School, rent of school-house for 1 year	500 00	
Geo. F. King & Merrill, pens, pencils, etc	72 09	
The Throp & Adams Co., 10 gals. ink	6 50	
J. W. Schermerhorn & Co., 30 diplomas	8 00	
L. W. Piper, filling out 16 diplomas	5 60	
Geo. W. Creasey, 150 tons 12 cwt. of stove, egg and broken coal	852 35	
John W. Allen, 20 packages pearline	2 60	
Amount carried forward	\$25,538 87	\$25,711 50

Amounts brought forward	\$25,538 87	\$25,711 50
M. B. Hinds, brushes	3 35	
Standard Newspaper Co., advertising	3 00	
Lambert Jackson, 16 reams manilla writing blanks	6 08	
A. F. Nason, charcoal	136 70	
Thomson, Brown & Co., school books	5 00	
Daniel B. Pierce, one chair cushion	1 85	
Jas. W. Gunnison, labor, and sundries	90	
John Hale, labor	4 90	
Daniel Cronan, "	4 90	
John D. Foley, "	4 20	
Wm. D. Williams, "	1 75	
		<u>\$25,711 50</u>

SEWERAGE (CONSTRUCTION).

CREDITS.

From sale of sewer bonds	\$15,000 00	
" " pipes	1 11	
		\$15,001 11
Balance due Dec. 20, 1890	13,788 30	
		\$1,212 81
Credit balance due account Dec. 19, 1891	661 29	
		\$551 52

EXPENDITURES.

Authorized by the Sewer Commissioners.

Newburyport Herald Co., advertising . . .	\$ 7 00
William A. Little, 1 pair rubber boots . . .	4 00
James C. Colman, lumber, carting and cement . . .	7 28
L. W. Coker, rope	8 71
Paul A. Pathe, postage, etc.	3 41
Wm. B. Porter, work with team	11 56
Foundry Supply Co., sewer brushes	13 50
E. W. Bowditch services as engineer	317 66
Connolly Bros., work on sewers from June 14,	
1890 to July 3, 1890	88 62
Walworth Mfg. Co., meter boxes and jute	7 20
C. R. Sargent, connecting Frog pond and Wash-	
ington s treet sewer	12 35
J. C. Stanley, jute packing	3 35
Newburyport Water Co., pipe, labor and teaming	23 60
Jackson & Co.'s Express, expressage	95
Timothy Toomey, labor on sewers, cleaning tools,	
etc.	10 85
Thomas J. Marshall, labor	4 40
J. M. Haley, "	1 00
Frank Buckley, "	3 50
George E. Wood, labor	5 25
Barney Farrell, "	5 25
Patrick Lyons, "	5 95
Edward Powers, "	4 38
Thomas Ryan, "	1 75

\$551 51

SEWERAGE (MAINTENANCE.)

Appropriation	\$500 00
Amount overdrawn transferred from incidentals to balance account	189 54
Total appropriation and income	\$689 54

EXPENDITURES.

Authorized by the Committee on Sewerage.

N. C. Moody, 1 double wrench	\$ 2 25
F. Curtis, services as superintendent of sewers from July 16, 1890 to Dec. 1, 1891, and extras	677 91
Caleb B. Huse & Co., printing	2 00
Paul A. Pathe, sundries	1 88
C. R. Sargent, 50 feet cotton hose and hose pipe	5 50
	\$689 54

SIDEWALKS AND EDGESTONES.

Appropriation	\$1,200 00
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CREDITS.

From Renton M. Perley.	\$ 2 18
Frank Alley,	35 25
Mrs. William Huse,	14 62
Amount carried forward	\$52 05 \$1,200 00

Amount brought forward	\$52 05	\$1,200 00
From Sarah H. Foster,	13 94	
Joseph Moulton,	6 29	
Charles H. Bliss,	19 04	
Joseph Henderson,	11 56	
Cerinth King,	9 86	
Mrs. Jere R. Ireland,	23 46	
Elbridge G. Woodwell,	31 03	
David Smith,	6 53	
Est. Mary H. Todd,	17 00	
Patrick O'Brien,	5 95	
William P. Sanders,	30 45	
E. P. Dodge Mf'g Co.,	42 12	
Mrs. M. S. Johnston,	12 75	
Willard J. Hale,	21 93	
Wilbur A. Stiles,	50 14	
Thomas Howard,	10 54	
Young Womens Christian Ass'n	68 90	
Mrs. George H. Corliss,	104 62	
Est. William H. Brewster,	13 26	
Lucien D. Cole,	44 59	
Thomas C. Simpson,	14 62	
Mrs. David P. Page,	3 70	
Herman Staples,	33 66	
Paul Adams,	14 96	
Johnnie & Company,	13 75	
John W. Coffin,	11 06	
Charles Moody,	7 50	
Lawrence W. Piper,	22 67	
Charles R. Cross,	18 70	
Fourth Religious Society,	41 25	
Lawence W. Brown,	19 69	
Charles E. Atkinson,	30 26	
William P. Hoit,	14 28	
Joshua Hale,	39 78	
Amount carried forward	\$881 89	\$1,200 00

Amount brought forward	\$881 89	\$1,200 00
John J. O'Connor,	22 10	
William P. Lowell,	36 86	
William C. Cuseck,	6 00	
Davis F. Noyes,	94 19	
William J. Creasey, agent,	14 54	
Lindsey P. Hunt,	19 30	
Est. John Osgood,	1 25	
Geo. E. Currier,	39 10	
Mrs. J. B. Brown,	23 47	
Dr. John F. Young,	15 75	
Boston & Maine Railroad Co.,	37 40	
Fred Rodigrass,	23 71	
Mrs. Daniel Grauger,	2 89	
Est. Asa T. Barron,	32 13	
Greenleaf Dodge,	30 60	
Irvin Besse,	21 44	
George A. Lord and others,	15 47	
Henry T. Moody,	8 89	
Rebecca H. Toppan,	31 11	
Henry Donahoe,	9 35	
Thomas E. Marshall,	6 00	
William F. Torrey,	27 25	
Harriet Webster,	18 02	
Clarence Danforth,	28 44	
Joseph Torrey,	16 92	
Daniel B. Pierce,	35 00	
Dr. George W. Snow,	15 25	
Almira Johnson,	20 40	
Joseph C. George,	22 10	
Charles C. Stockman,	4 17	
Est. Charles R. Sargent,	74 43	
John Connors,	6 08	
Mrs. Charles Butler,	47 63	
		1,689 13
Amount carried forward		\$2,889 13

Total appropriation and income (forward)	.	.	.	\$2,889	13
Amount transferred from Highways	.	.	.	1,100	00
				3,989	13
Amount overdrawn transferred from inci-					
dentials to balance account	.	.	.	2,257	41
				\$6,246	54

EXPENDITURES.

Authorized by the Committee on Highways.

Edw. Powers,	labor	.	.	.	.	\$	23	29
Thomas Ryan,	"	.	.	.	.		51	30
Jere Toomey,	"	.	.	.	.		7	88
Frank Buckley,	"	.	.	.	.		35	18
Chas. W. Thurlow,	"	.	.	.	.		25	04
Daniel Cronan,	"	.	.	.	.		38	51
Barney Farrell,	"	.	.	.	.		3	50
Patrick Lyons,	"	.	.	.	.		3	50
Edmund Ryan,	"	.	.	.	.		97	85
John D. Foley,	"	.	.	.	.		9	63
George E. Pearson,	"	.	.	.	.		6	13
Patrick Murphy,	"	.	.	.	.		3	50
Fred'k McDonald,	"	.	.	.	.		14	71
John Murphy,	"	.	.	.	.		1	75
Joseph Gunthar,	"	.	.	.	.		44	12
George E. Wood,	"	.	.	.	.		4	90
Lewis Picotte,	"	.	.	.	.		3	50
Cornelius Lynch,	"	.	.	.	.		83	67
Jere Sheehan,	"	.	.	.	.		99	08
Daniel Quill,	"	.	.	.	.		122	53
Thomas Langley,	"	.	.	.	.		63	71
John Cary,	"	.	.	.	.		8	23
Phillip Crimmin,	"	.	.	.	.		7	00
Richard Ronan,	"	.	.	.	.		1	75
Amount carried forward						\$760	26	\$6,246 54

Amount brought forward	\$760 26	\$6,246 54
James C. Colman, wharfage on edgestone	25 00	
E. P. Shaw, 310 yards concreting	77 50	
Chas. M. Pritchard, use of blocks and gear to discharge cargo of edgestones	3 00	
Jere Cashman, work with double team and use of jigger	17 00	
L. M. Hatch & Sons, stock and labor, and teaming	19 30	
Thomas F. Henry, labor, cutting stone	13 30	
E. S. Hidden, 2 days labor on sidewalks	7 00	
C. H. Meader, laying brick sidewalk, etc	31 13	
Frank H. Plumer, use of teams	41 50	
Renton M. Perley, 33 yards brick sidewalk and resetting edgestone	14 46	
Soule, Dillingham & Co., setting edgestones and laying paving	160 55	
Est. David Smith, brick	69 55	
Eben Smith, brick	72 29	
J. Littlefield & Son, edgestone, work on same etc	192 04	
Effie B. Moody, wharfage on edgestones	34 50	
R. H. Lunt, freight on edgestone	205 14	
Blaisdell & Donnell, edgestone	693 06	
H. B. Little, 166 9-10 yards concreting	41 72	
John Graham, 18 $\frac{1}{3}$ yards paving	5 50	
Eben A. Young, brick paving and setting edgestones	308 15	
Mary A. Henderson, 30 yards brick sidewalk	9 00	
John A. Greeley & Co., brick paving, setting edgestones, etc	107 11	
Sarah E. Huse, 48 yards brick paving	14 40	
F. M. Peavy, edgestone	59 35	
C. H. Bliss, 53 yards brick paving	15 90	
E. G. Woodwell, 143 1-9 yards concreting	35 78	

Amounts carried forward . . . \$3,033 49 \$6,246 54

Amount brought forward	.\$	3,933 49	\$6,246 54
Joseph H. Currier, setting edgestone		86 77	
Joseph Henderson, 32 yards brick sidewalk		9 60	
Redman Grant, freight on edgestone		123 59	
Boston & Maine Railroad Co., freight on edgestone		41 95	
Andrew Wilson, concreting		1,028 01	
Edw. Jr. & Henry Dohahoe, 37 yards paving on Horton street		11 10	
Edw. Donahoe, 43 yards paving on Market street		12 90	
Edwin Currier, laying brick sidewalk, etc		26 80	
George D. Thurlow, brick paving		47 10	
Herman Staples, 76 yards brick sidewalk		22 80	
Thomas P. Thomas, concreting		473 70	
W. B. Blaisdell, edgestone		861 69	
C. E. Dyer, freight on edgestone		160 03	
Rufus Morrison, setting edgestone		6 25	
Sarah A. Poor, 1/2 expense of concreting side- walk		40 25	
E. G. Kittredge & Co., edgestone		78 05	
Schooner Laurel, freight on edgestone		160 93	
Michael Stevens, pilotage on schooner Laurel		16 25	
Abram Bray, 12 feet edgestone		5 28	
			<u>\$6,246 54</u>

STATE OF MASSACHUSETTS—ARMORY RENT ACCOUNT.

CREDIT.

Received from the state for rent for year 1891 . . . \$350 00

DEBITS.

Paid E. P. Shaw, 4 mos. 19 days rent . . . \$270 89

Paid E. P. Dodge Mfg. Co., 7 mos. 11 days
rent 429 11

700 00

Amount overdrawn charged to incidentals to

balance account \$350 00

SOLDIERS' RELIEF.

Appropriation \$ 500 00

CREDITS.

Town of Gardner, returned aid 70 00

\$570 00

Transferred from highways 250 00

\$820 00

Amount overdrawn transferred from incidentals to balance

account 200 57

\$1,020 57

DEBIT.

Amount paid to sundry persons for aid during year 1891 \$1,020 57

WATER SUPPLY.

Appropriation	\$8,000 00
Amount overdrawn transferred from incidentals to balance account.	\$90 00
	<u>\$8,090 00</u>

EXPENDITURES.

Authorized by Committee on Water Supply.

Newburyport Water Co., one year's use of wa- ter for fire purposes	\$6,960 00
Newburyport Water Co., 1 year's use of water for public buildings	1,105 00
Newburyport Water Co., for changing hydrant at H. R. R. stables	25 00
	<u>\$8,090 00</u>

MISCELLANEOUS.

SIMPSON FUND.

CREDIT.

Income for year 1891	\$900 00
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DEBITS.

Paid Jere Cashman for watering streets	\$300 00
Paid John J. Currier, treasurer for watering High street	600 00
	<u>\$900 00</u>

LIQUOR LICENSES

Received for licenses granted for 1891	\$21,511 00
" " advertising licenses	82 00
	21,593 00

DEBITS.

Rockwell & Churchill, printing . . . \$	6 75
Standard Newspaper Co., "	24 00
News Publishing Co.,	26 00
Newburyport Herald Co.,	31 50
State of Massachusetts 25 per cent of receipts	5,376 19
	5,464 44
Balance transferred to income account	\$16,128 56

DOG LICENSES.

Received from the County of Essex	\$672 06
Transferred to public library account	672 06

COUNTY OF ESSEX.

CREDIT.

Received from county treasurer, for seals killed	\$4 00
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DEBITS.

Paid Charles Fernald for killing seal	\$1 00
" George Hayden " " "	1 00
" Samuel Truesdale " " "	1 00
" J. M. Perkins " " "	1 00
	\$4 00

INCOME ACCOUNT.

CREDITS.

From city of Newburyport, liquor licenses	\$16,128 26
State of Massachusetts, corporation tax	17,626 40
State of Massachusetts, foreign ship- ping	3,248 24
State of Massachusetts, non-resident bank tax	979 25
	<u>37,982 45</u>

DEBIT.

Less amounts deducted	28,600 00
Transferred to incidentals to balance account	<u>\$9,382 45</u>

STATE AND COUNTY TAXES.

Appropriated and paid for state tax of 1891	\$6,840 00
“ “ “ county “ 1891	9,536 63
	<u>\$16,376 63</u>

RECEIVED ON ACCOUNT OF TAXES.

Tax of 1888	\$ 4 00
“ 1889	5,929 45
“ 1890	25,747 89
“ 1891	124,468 53
	<u>\$156,149 87</u>

NON-RESIDENT BANK TAX.

Collected from city banks	\$4,299 85
Credited on state account	2,943 06
	7,242 91
Charged on state account	6,263 66
Balance transferred to income account	\$ 979 25

INCOME FROM CITY BUILDINGS AND LANDS.

Received from A. J. Teeling, rent of school building 1 year, to October 1, 1891	\$ 50 00
Received from county of Essex, rent of police court rooms 1 year, to January 1, 1891	250 00
Received from rent of City hall	1,164 05
Received from sale of burial lots, New Hill	188 00
Received from R. S. Hewlett, rent of Winter street landing 1 year, to January 1, 1892	5 00
	\$1,657 05

APPROPRIATIONS FOR 1891.

Poor	\$ 18,000 00
Schools	25,000 00
Fire	7,000 00
Highways	20,000 00
Sidewalks and edgestones	1,200 00
Ashes and rubbish	700 00
Bridges and culverts	1,500 00
Water supply (for all purposes)	8,000 00
Incidentals	500 00
Incidentals (overdraft for last year)	13,768 97
Public property	4,000 00
Police	8,700 00
Lighting streets and public buildings	10,000 00
Salaries	7,350 00
Fuel	1,200 00
Public library	1,500 00
Printing	1,000 00
Board of health	800 00
Military relief	1,100 00
Abatement tax of 1888	1,700 00
" " 1889	700 00
" " 1890	1,000 00
" " 1891	500 00
Parks and public grounds	500 00
Memorial Day	150 00
Sewerage (maintenance)	500 00
Soldiers relief	500 00
Interest	19,500 00
Notes payable	5,000 00
Sinking funds	11,000 00

\$172,368 97

CITY VALUATION FOR 1891.

Real estate	\$6,874,200 00
Personal estate	2,359,600 00
Resident bank shares	528,858 00
	<u>\$9,762,658 00</u>

Tax assessed on real estate	\$108,612 36	
“ “ personal estate	37,281 68	
“ “ resident bank shares	8,355 95	
“ “ polls	7,846 00	
	<u></u>	\$162,095 99

Appropriated for city expenses	\$172,368 97
Less income deducted by assessors	28,000 00

	144,368 97	
City appropriation, state tax	6,840 00	
“ “ county tax	9,536 63	
Overlay and re-assessments	1,350 39	
	<u></u>	\$162,095 99

Number of poll 3,923; rate of taxation, \$15 80 per \$1000.

POPULATION.

1890, United States census	13,962
1892, estimated	<u>15,000</u>

SALARIES OF CITY OFFICERS.

1891.

Mayor	\$ 1,800 00
City clerk, (including clerk hire, no fees)	1,600 00
City treasurer and collector (including clerk hire)	1,600 00
City auditor	300 00
City solicitor (in full for all services)	400 00
City physician	350 00
City messenger	900 00
City marshal	1,060 00
Assistant city marshal	730 00
Surveyor of highways (to furnish his own team).	1,200 00
Superintendent of schools	1,000 00
Clerk of common council	100 00
Clerk of overseers of the poor	900 00
Superintendent of fire alarm	250 00
Agent of board of health	200 00
Clerk of board of health	50 00
Librarian of public library	1,000 00
Assistant librarian of public library	300 00
Superintendent of reading room	350 00
Superintendent of alms house	400 00
Matron of alms house	200 00
Drawtender of Newburyport bridge	600 00
Chief engineer of fire department	300 00
Four assistant engineers, each	50 00
Clerk of board of engineers	15 00
Foreman of companies, each	35 00
Engineers of steamers, each	200 00
Assistant engineers, each	35 00
Fireman of steamers, each	125 00
Hosemen and laddermen, each	25 00
Three assessors, each	500 00
Four registrars, each	75 00
Captain night watch	900 00
Patrolmen	\$ 2 00 per diem.
Drivers of double teams, each	12 00 per week
" single " 	12 00 per week

TABULAR STATEMENT OF CITY, COUNTY AND STATE TAXES.

Rate of Taxation per \$1000, and Number of Polls, from 1851 to 1891, inclusive.

Year.	No. Polls.	Valuation of Real Estate	Valuation of Personal Estate.	Total Valuation.	* Amount of City Tax.	Amount of State Tax.	Amount of County Tax.	Total Tax.	Taxation per \$1000.
1851	2517	\$2,596,400	\$2,880,200	\$5,476,600	\$33,597.98	.....	\$5,227.76	\$38,825.34	\$ 6.40
1852	2827	2,764,800	2,796,700	5,561,600	43,504.74	.....	5,227.76	48,732.50	8.00
1853	2997	2,902,100	2,931,500	5,833,600	40,232.74	\$2,787.00	5,227.76	48,257.59	7.50
1854	2770	3,302,500	3,483,000	6,785,500	41,434.50	2,787.00	7,432.00	51,653.50	7.00
1855	2977	3,449,100	3,554,000	7,003,100	48,877.80	4,180.50	7,432.00	60,590.30	8.00
1856	2972	3,453,500	3,762,700	7,216,200	50,931.70	5,574.00	9,290.00	65,795.70	8.50
1857	2705	3,424,200	3,603,600	7,027,800	49,656.70	8,361.00	9,290.00	67,307.80	9.00
1858	2708	3,287,100	3,529,300	6,816,400	48,582.63	3,344.00	7,560.21	59,486.84	8.00
1859	2529	3,212,700	3,630,000	6,842,700	58,741.88	2,790.00	8,595.24	70,037.12	9.60
1860	2412	3,200,800	3,544,800	6,745,600	61,654.80	2,327.00	8,694.24	72,674.04	10.20
1861	2430	3,150,600	3,447,500	6,608,100	60,521.79	2,346.00	9,369.85	72,237.74	10.40
1862	2462	3,056,000	3,163,450	6,219,450	62,648.67	14,076.00	7,808.29	84,532.96	12.80
1863	2348	3,048,700	3,395,000	6,443,700	68,337.11	18,768.00	7,808.29	94,913.40	14.00
1864	2528	3,268,700	3,425,000	6,693,700	72,193.84	18,768.00	7,805.96	98,767.80	14.00
1865	3000	3,349,200	4,032,800	7,382,000	90,336.05	36,660.00	8,188.95	135,195.00	17.50
1866	3126	3,373,700	3,834,500	7,214,200	129,768.35	23,400.00	8,188.95	161,357.30	21.50
1867	2893	3,900,600	4,054,100	7,960,700	116,173.30	39,000.00	9,826.70	165,000.00	20.00
1868	3388	3,743,800	3,479,800	7,223,600	110,160.78	15,600.00	9,417.30	135,195.08	17.80
1869	3242	3,858,000	3,569,700	7,427,700	119,502.67	19,500.00	8,188.95	144,639.22	18.60
1870	2907	4,018,701	3,682,545	7,701,246	127,431.72	19,500.00	9,826.70	156,758.42	19.60
1871	13218	4,057,500	3,034,257	7,091,757	104,051.74	19,500.00	9,826.70	133,378.44	17.90

1872	3292	4,243.950	3,068.700	7,312,650	123,154.65	11,960.00	8,215.90	143,330.55	18.70
1873	3190	4,515.400	3,057.140	7,572,540	139,188.92	13,455.00	8,215.90	160,859.82	20.40
1874	3208	4,763.700	3,120.407	7,884,107	136,038.13	11,960.00	8,215.90	156,214.03	19.00
1875	3383	4,904.075	3,140.838	7,404,913	139,443.45	11,960.00	8,215.90	159,619.35	19.00
1876	3356	4,788.450	2,937.167	7,725,617	136,042.87	7,866.00	6,499.50	150,408.38	18.60
1877	3223	4,832.700	2,812.284	7,644,984	115,911.24	6,555.00	6,499.50	128,965.74	16.00
1878	3408	4,799.250	2,778.962	7,578,212	122,383.30	4,370.00	7,892.30	135,645.60	17.00
1879	3299	4,766.700	2,642.888	7,409,558	111,970.40	2,185.00	7,135.54	120,390.94	15.50
1880	3384	4,815.800	3,650.877	7,466,677	109,557.63	6,555.00	7,135.54	123,248.17	15.60
1881	3456	4,849.050	2,686.406	7,535,456	123,809.80	6,555.00	7,135.54	136,499.84	17.20
1882	3343	5,002.550	2,415.148	7,417,698	128,779.64	8,740.00	7,135.54	144,655.18	18.60
1883	3462	5,074.850	2,443.258	7,518,108	119,580.59	7,080.00	9,442.86	136,103.45	17.20
1884	3467	5,162.750	2,385.771	7,548,521	125,336.22	9,440.00	9,442.86	144,219.08	18.20
1885	3427	5,214.050	2,336.755	7,550,805	126,229.63	7,080.00	9,442.86	142,752.49	18.00
1886	3380	5,267.350	2,319.988	7,587,338	122,220.32	6,855.00	8,919.62	137,994.94	17.30
1887	3801	5,730.400	2,344.337	8,074,737	122,440.33	10,282.50	8,919.62	141,642.45	16.60
1888	3964	6,088.890	2,643.455	8,732,345	128,443.40	10,282.50	8,919.62	147,645.52	16.00
1889	3985	6,449.865	2,846.370	9,296,235	127,663.11	9,120.00	8,771.16	140,554.27	14.80
1890	3897	6,805.197	2,931.573	9,736,770	135,147.01	7,980.00	8,771.16	151,898.17	14.80
1891	3923	6,874.200	2,888.458	9,762,658	145,719.36	6,840.00	9,536.63	162,095.99	15.80

* The Assessors' overlays are included in these amounts.

REPORT OF OVERSEERS OF POOR.

REPORT.

To the City Council of the City of Newburyport.

GENTLEMEN:—The overseers of the poor, to whom is committed a general oversight and care of the poor in all its departments, would respectfully submit their thirteenth annual report :

GENERAL STATEMENT.

The total cash of the poor department for the year ending Nov. 30, 1891, has been \$21,674.59, this amount is \$2,471.12 in excess of last year, which was caused by the purchase of fuel and the payment of the city physician's salary, which have been charged in former years to other departments. \$3,235.69 having been paid for fuel and \$350.00 being paid for the salary of the city physician.

The income received during the past year from various sources, was \$3,835.04, showing the actual cash for the care of the poor who have a settlement in Newburyport to be \$17,839.55, which is \$597.77 less than last year, \$14.65 of the appropriation of \$18,000 undrawn.

The following table will show the sources from which the income has been received :

For aid given to poor, whose settlement is in	Haverhill . . .	\$ 129 11
" " "	Gloucester . . .	40 00
" " "	Malden . . .	21 00
" " "	Salem . . .	191 25
" " "	Chicopee . . .	56 82
" " "	Lowell . . .	42 00
" " "	Danvers . . .	22 25
" " "	Georgetown . . .	133 00
" " "	Gardner . . .	146 71
" " "	Cohasset . . .	153 75
" " "	West Newbury . . .	87 21
" " "	Salisbury . . .	216 75
" " "	Amesbury . . .	388 24
Board of insane, and others, paid by friends		1,704 24
State of Massachusetts, state poor		71 10
Sale of hay		349 44
Sale of empty barrels		25 69
J. H. Newmans, bill credited back		36 48
Insurance on fire at alms house		20 00
Appropriation		18,000 00
		\$21,835 04

DETAILED STATEMENT.

There has been expended for the poor residing in the almshouse . . .	\$3,955 03
Salaries	2,476 66
Insane	4,882 94
Orphan asylum	34 50
Fuel, paid by approved bill, wood	151 20
Fuel, paid by special order	3,084 49
Poor residing in other towns, settlement in Newburyport . . .	1,161 83
Out door relief to Newburyport poor	4,228 70
Out door relief to poor, settlement in other places	1,699 19
	\$21 674 59

ALMSHOUSE.

The death of Mrs. Lunt, who for many years had served as matron at the almshouse, compelled the overseers of the poor to seek a new superintendant, and on June 26, Mr. and Mrs. Charles W. Nelson, were appointed superintendant and matron, an inventory of all the property both in the house and barn was taken and it was found necessary to purchase \$504.06 of furnitnre to place the house

in proper order. An average of 41 persons have resided in the almshouse during the year, at an average cost of \$1.85 per week.

INSANE.

The cost to the city for the care of its insane, and of children in the school for feeble minded, has consumed \$5,298.80, the largest sum ever paid by the city, for this branch of the department in any one year as will be seen by the following table :

COST OF THE INSANE.

1851 .	\$1,371 99	1865 .	\$1,820 30	1879 .	3,981 65
1852 .	1,293 48	1866 .	1,756 16	1880 .	2,280 63
1853 .	557 77	1867 .	1,625 94	1881 .	3,025 14
1854 .	374 68	1868 .	1,517 71	1882 .	2,496 78
1855 .	414 90	1869 .	1,570 60	1883 .	2,464 24
1856 .	810 83	1870 .	1,784 35	1884 .	3,229 97
1857 .	598 39	1871 .	1,562 26	1885 .	3,245 86
1858 .	437 85	1872 .	1,445 16	1886 .	4,127 41
1859 .	375 44	1873 .	2,057 83	1887 .	3,848 01
1860 .	1,165 86	1874 .	2,016 19	1888 .	4,375 29
1861 .	628 16	1875 .	2,182 56	1889 .	4,649 73
1862 .	1,113 20	1876 .	2,230 89	1890 .	5,000 00
1863 .	1,336 86	1877 .	2,258 16	1891 .	5,298 80
1864 .	1,388 68	1878 .	\$2,659 65		

There are now at Danvers asylum 23 persons, and at Westborough 2 persons.

The item of expense for the care and maintenance of the insane poor, whose legal settlement is in Newburyport, has increased from year to year, until the present time when one third of the appropriation is expended for this purpose alone.

OUT-DOOR RELIEF.

The subject of the best course to pursue in dispensing out-door relief, is a problem not yet solved. On the eve of Dec. 22, '91, mayor Dodge called a meeting of all citizens interested in charities, to meet at City hall, to consider the advisability of consolidating all the various branches of dispensing aid in our city, some twenty-five were present. Mayor Dodge read extracts from several organizations, established for this purpose, several ideas were expressed by those present, but no definite result was obtained. During the past year a saving to the city of \$846.39 has been made in this direction. \$5,075.09 paid out in 1890, \$4,228.70 paid out in 1891.

CITY PHYSICIAN'S REPORT.

To the Overseers of the Poor :

GENTLEMEN :—The city physician herein submits his report for the year ending Dec. 31, 1891. I have made at the homes of the patients 784 visits, and have seen at my office 295 patients, a total of 1,079 prescribed for, these consultations have been with 277 different patients for 87 different diseases, or injuries ; 103 visits to the almshouse have been made.

There have been 7 births, including two at the almshouse ; there has been 11 deaths including three at the almshouse, with the following diseases : Inanition 1, apoplexy 2, phthisis 3, softening of brain 2, cholera infantum 1, chronic gastritis 1, premature birth 1.

Respectfully submitted,

ERNEST H. NOYES, City Physician.

PRODUCT OF THE CITY FARM.

The products of the city farm during the past year were 50 tons hay, 600 bushels potatoes, 125 bushels corn, 60 bushels onions, 1000 cabbage, 3 tons beets, 75 bushels carrots, 10 bushels turnips, 50 bushels oats, 2 tons oat straw, 50 barrels apples and sufficient cucumbers, tomatoes, squashes, string beans and green peas to supply the wants of the almshouse in their season. All the labor upon the farm has been preformed by the inmates of the almshouse, under the direction of Mr. Lyman W. Lord, who has had the management of the farm for many years.

Respectfully submitted,

L. W. SARGENT,	} Overseers of the Poor
J. C. STEVENS,	
L. W. BROWN,	

Newburyport, November 30, 1891.

DEXTER AND ATWOOD FUNDS.

To His Honor the Mayor and the City Council :

GENTLEMEN :—The board of overseers of the poor, to whom is intrusted the distribution of the income accruing from these funds, would respectfully report that the income from the Dexter fund for the year ending December 31, 1891, amounting to \$90.00 has been divided among the three overseers, \$30.00 to each.

The income from the Atwood fund \$293.50 has been divided in a similar manner, giving \$97.50 to each overseer, and has been distributed according to the will of the donors, in the following manner :

In wards one and two the \$30.00 of the Dexter fund, nothing remaining over from last year, has been distributed among 10 persons, in sums from \$2.00 to \$5.00 each, having nothing on hand of this fund at the close of the year.

In wards three and four the income from the Dexter fund, \$30.00, nothing remaining over from last year, has been distributed among 11 persons, in sums from 50 cents to \$5.00 each leaving nothing on hand at the close, of the year.

In wards five and six the \$30.00 received from the Dexter fund, with \$6.50 remaining on hand at the close of last year, \$36.50 has been distributed among 18 persons in sums from 75 cents to \$2.50 each, leaving 75 cents of this fund on hand at the close of the year.

ATWOOD FUND.

In wards one and two the income from the Atwood fund, \$97.50, with \$32.98 remaining on hand at the close of last year, \$130.48 has been distributed among 33 persons, in sums from \$1.00 to \$7.00 each, leaving \$25.48 of this fund on hand at the close of the year.

In wards three and four the income from the Atwood fund, \$97.50,

with \$36.77 on hand at the close of last year, \$134.27 has been distributed among 32 persons, in sums from \$2.00 to \$9.00 each, leaving \$49.52 of this fund on hand at the close of this year.

In wards five and six the income from the atwood fund, \$97.50, with \$41.50 remaining over from last year, \$139.00 has been distributed among 37 persons, in sums from \$1.00 to \$5.00 each, leaving \$22.50 of this fund on hand at the close of the year.

At the close of the year 1891, there remained in the hands of the overseers :

Wards 1 and 2, Atwood Fund	.	.	.	.	.	.	.	\$25 48
" 3 " 4, " "	.	.	.	.	.	.	.	49 52
" 5 " 6, " "	.	.	.	.	.	.	.	22 50
" 5 " 6, Dexter "	.	.	.	.	.	.	.	75

The individual names of those who have received a portion of these funds, during the past year, are on file in the office of the overseers of the poor, subject to inspection.

L. W. SARGENT,	}	Overseers
J. C. STEVENS,		of
L. W. BROWN,		the Poor

REPORT OF CHIEF ENGINEER.

REPORT.

To the City Council of the City of Newburyport :

GENTLEMEN :—It now becomes my duty to present you with the annual report of the condition of the fire department, and in so doing I trust you will find that in this my ninth annual report, I still adhere to my former idea of economy, efficiency and discipline.

MANUAL FORCE.

The number of men connected with this department are one hundred, and divided as follows : One chief and three assistants, three steamer companies of seventeen men each, one hook and ladder company of fifteen men, three hose companies of ten men each.

No one even questions the labor and daring performed by the members of this department, but every one speaks in complimentary terms of the manner in which they perform the service when called to duty, and every citizen should take a decided interest in the welfare and prosperity of each and every member.

HOUSES.

I reiterate my remarks of last year in having a few changes made in engine house number seven, and while the rest of the houses are in good condition, some attention should be given to the above mentioned house, as I think beneficial changes could be made at a very small cost.

APPARATUS.

A new hose wagon has been added the past year and placed in charge of engine company number 2, also new tubes put in boiler of steamer number 1 and hose wagon number 7 painted, it having been badly scorched at the fire of horse car stables.

I would recommend that a new hose wagon be purchased and placed in charge of engine company number 3, to take the place of the hose carriage which they now have, which I consider unfit for further service. I also think it will be for the city's interest to have hook and ladder truck painted at an early day, as you will find upon inspection it is very much needed. All the other apparatus is in good order.

HOSE.

After a great deal of discussion and delay two thousand feet of hose was purchased and it came none too soon as was demonstrated at the fires on the morning of October 6th, when every foot of the old hose was in use and we had to refill wagons and reels with new hose.

Every year I have advocated purchasing a small quantity of new hose to take the place of that which is condemned, and I trust in the future such a course will be pursued as I believe it to the city's interest. We have on hand 7,000 feet good, 4,000 feet fair and 1,150 feet condemned hose.

WATER.

We have in use 174 hydrants and the supply of water has been fair excepting on the morning of October 6th, when we completely exhausted the supply. On making inquiries we found that the pumps at the pumping station had not been started owing to the engineer not having been notified of the fire. While it is not probable that such an error may occur again, yet it is not among the impossibilities.

FIRE ALARM.

We have in use 18 signal boxes, 2 steam gongs, and 2 bells. While at the present time there seems to be a question in regard the new bell doing its work as required, I feel confident that the con-

tractors will carry out to the letter every part of their contract. It is my opinion that a louder tone is expected from this bell than it is capable of giving, and believe that a smaller bell with a sharper tone would have given better satisfaction.

HALE FUND.

The above fund has accumulated by gifts and interest until the amount reaches \$5,541.54. The expenditures the past year were \$231.00. I would on behalf of the members of the fire department, thank each and every person who have in any way aided this worthy object, as we all appreciate your kindly feelings.

LIST OF FIRES AND ALARMS

FOR THE YEAR ENDING NOVEMBER 30, 1891.

1890.

December 13.—Box 64, 11.05 a. m.; dwelling house on Forrester street, occupied by Orlando Hatch; loss slight; cause unknown.

December 25.—Box 41, 3 10 p. m.; dwelling house on Market street, owned by Peter Romily; cause, carelessness; loss slight.

1891.

January 1.—Box 61, 9.10 p. m.; dwelling house on Oakland street, owned by Wilkins estate; cause, defective stove funnel; damage \$25.00.

January 4.—Box 25, 1.05 p. m.; dwelling house on High street, owned by Walker estate; cause, defective chimney; loss on house, \$500.00; on contents, \$410.00; insurance \$1,000.

January 29.—Box 64, 1.30 a. m.; dwelling, formerly occupied by Fanny Rogers; cause, incendiary; loss nominal.

February 3.—Box 61, 7.15; chimney fire at 149 Merrimac street, no damage.

March 26.—Box 27, 11.27 p. m.; shed in rear of Daniel Sullivans house, 67 Water street; cause, incendiary; loss \$15.00; no insurance.

The above fire communicated with barn owned by Jere Cashman; loss \$44.25 insurance \$3,100.

March 31.—Still alarm; caused by grass burning at new burying hill; loss slight.

April 23.—Box 34, 7.35 p. m.; building on Pleasant street, occupied by Dr Dickens, W. Coffin, Barboro & Dondero Bros., Newell Howe, Mrs. Rowe and Mr. Bennett; cause, evidently rats and matches.

Estate Job T. Dickens, loss	\$200.50; insurance,	\$2,000
W. W. Coffin,	" 1,555.85; "	5,000
Dondero & Barboro,	" 302.50; "	4,200
Mrs. Rowe,	" 100.00; " "	none
Mr. Bennett,	" 573.50; "	1,000
Newell K. Howe,	" 25.00; "	500
Thomas J. Pressy	" 202.50; "	1,200
Mrs. C. L. Dickens,	" 180.00; "	500
	\$3,139.85;	\$14,400

May 22.—Box 45, 6.16 p. m.; Alexander block, Pleasant street; cause, defective chimney; loss slight.

May 31.—Box 45, 8.30 p. m.; building corner Green and Merrimac streets, occupied by Johnnie & Co.; caused by dropping kerosene lamp; loss slight.

June 26.—Box 35, 1.40 a. m.; First National Bank building; cause, lighted cigar thrown in wooden spittoon.

First National Bank, loss	\$185.00;	insurance	\$5,500
Social Athletic Club, " "	150.00;	" "	400
	<u>\$335.00;</u>		<u>\$5,900</u>

June 27.—Box 63, 9.50 p. m.; two alarms; N. & A. street railway stables; cause supposed to be spontaneous combustion.

Loss on buildings and stock, \$19,070.01.

Insurance on buildings and stock, \$24,500.00

The houses occupied by James W. Davis and Abbott Foote caught from the above fire.

James Davis, loss	\$25.00;	insurance	\$1,400
Abbott Foote " "	28.00;	" "	1,000

August 7.—Box 42, 10 p. m.; Littlefield's barn near foot of Merrill street, occupied by Jere Cashman; cause, lightning; loss \$1,180.00; insurance \$2,400.00

October 5.—Still alarm; fire in coal pile on Jerry Cashmans wharf; extinguished by hose company No. 1 and members of hook and ladder company; cause, overheated; loss \$50.00; insured.

October 6.—Box 27, 12.10 a. m.; two alarms; two buildings owned by William McKay, one building owned by Wm. Coffin, one building owned by William Woods; cause, supposed incendiary.

William Coffin, loss	\$500.00;	insurance	none
William McKay, " "	1,000.00;	" "	\$300.00
William Woods, " "	50.00;	" "	none

October 6.—Box 23, 1.45 p. m.; two alarms; dry house owned by E. Perkins & Sons; cause supposed to be from sparks from above fire; loss, \$3,471.76; insurance \$4,000.00.

October 11.—Still alarm; Conley & McManus drug store; cause, kerosene lamp; no damage.

November 3.—Box 35, 10 p. m.; central fire station stable; cause, supposed incendiary; loss, \$276.80; insurance, \$3,000.

November 4.—False alarm; caused by trolley wire across fire alarm wire.

November 29.—Box 42, 5, 35 p. m.; dwelling on Pearsons wharf, owned by New York Biscuit Co., occupied by Charles Parker.

New York Biscuit Co., loss	\$36.00;	insurance	\$150.00
Charles Parker, " "	75.00;	" "	500.00

Total amount insurance, \$59,350.00.

Insurance paid, \$29,196.67.

Loss, no insurance, \$665.00

LIST OF APPARATUS AND LOCATION OF SAME.

One second-class Amoskeag steamer, one four-wheeled hose carriage, in charge Engine Company No. 1.

One second-class Amoskeag steamer, one hose wagon, built by Dole & Osgood, in charge Engine Company No. 2.

One second-class Amoskeag steamer, one four-wheeled hose carriage, built by W. W. Wonder, in charge Engine Company No. 3.

One hook and ladder truck, built by Gleason & Bailey, in charge of Hook & Ladder Company No. 1.

One four-wheeled hose carriage, built by Amoskeag company, in charge of Hose Company No. 4.

One hose wagon, built by Dole & Osgood, in charge Hose Company No. 7.

One hose wagon, built by Dole & Osgood, in charge of Hose Company No. 8.

One supply wagon, in charge of Captain W. B. Porter.

SPARE APPARATUS AND LOCATION OF SAME.

One two-wheeled hose jumper at car stable in charge of street railway employees

One hook and ladder truck, stored on premises of Frank H. Plummer.

One four-wheeled hose carriage, stored at gun house on Pond street.

MEMBERS OF FIRE DEPARTMENT.

BOARD OF ENGINEERS.

Name.	Rank.	Age.	Occupation.	Residence.
Eben S. Dole.....	Chief	44	Hatter.....	Oakland street.
Selwyn C. Reed.	1st. ass't..	46	Photographer....	Charter street.
Edmund S. Johnson..	2nd. "	43	Gardener.....	Marlboro street.
Hiram H. Landford...	3rd. "	42	Stabler	Purchase street .

STEAMER AND HOSE COMPANY NO. 1.

House east side of Market square.

(Seventeen Members.)

Name.	Age.	Occupation.	Residence.	Rank.	Badge
John W. Sargent....	46	Reporter	Brown street....	Captain..	
George A. Young	34	Teamster	Charter "	Lieut.	
Henry H. Bowden....	30	Merchant	Market square...	Clerk	
Willis H. Young.....	35	Machinist	" "	Engineer.	
Ralph S. Bayley.....	31	"	Strong street...	Ass't Eng.	
George N. Ellery. ...	32	Carpenter	Prospect "	Stoker ...	
Albert E. Bray.....	29	Teamster	Market square...	D'r Hose.	
Maurice D. Brodrick..	33	"	" "	" Stmr.	
George E. Niles	31	Shoe cutter	Liberty street ...	Hosemen	1
Albert F. Young.....	37	Expressman	Allen "	"	2
William H. Chase ...	32	Shoe cutter	Ashland "	"	3
George L. Richardson.	36	Dresser	Kent "	"	4
Edward P. Chase.....	36	Baker	Ashland "	"	5
Eben P. Allen.....	37	Moulder	South Pond St...	"	6
George A. Banks.....	24	Painter.....	Tyng street....	"	7
Fred W. Knapp.....	32	Carpenter	Temple "	"	8
Charles J. Parker....	31	Steeple climber..	Merrimac street..	"	9

Second-class Amoskeag steamer and hose carriage, fully equipped.

STEAMER AND HOSE COMPANY NO. 2.

House on Federal street, cor. Horton.

(Seventeen Members.)

Name.	Age.	Occupation.	Residence.	Rank.	Badge
Charles L. Kidder...	44	Painter	Bromfield street..	Captain..	
Warren W. Hutchins	42	Rigger.....	School "	Lieut....	
Amos H. Adams....	42	Clerk.....	Franklin "	Clerk	
Philip H. Bolman...	38	Machinist	Horton "	Engineer .	
Frank W. Landford..	32	Clerk.....	Beck "	Ass't Eng.	
George N. Black....	54	Painter	Bromfield "	Stoker...	
Frank Annis.....	34	Teamster	Temple "	D'r Hose..	
William H. Dow....	34	"	Ship "	" Stmr..	
Charles W. Turner..	44	Wood worker ..	School "	Hosemen	12
John C. M. Blaisdell.			Temple "	"	13
Fred Lang	21	Silversmith.....	Salem "	"	14
George Leighton....	36	Shoe cutter.....	Prospect "	"	15
Charles S. Blake....	39	Painter	Fair "	"	16
Chas. H. M. Bartlett.	41	Carpenter	Federal "	"	17
Thomas C. Colman..	32	Engineer	Ship "	"	18
Alexander Parsons...	30	Shoemaker.....	Bromfield "	"	10
Benj. G. Davis.....	44	Sail maker.....	Horton "	"	11

Second-class Amoskeag steamer. Hose wagon, built by Dole & Osgood, with all necessary equipments.

STEAMER AND HOSE COMPANY NO. 3.

House on Congress street.

(Seventeen Members.)

Name.	Age.	Occupation.	Residence.	Rank.	Badge
A. Park Lewis.....	46	News dealer....	Carter street....	Captain..	
John H. Page.....	26	Pipe fitter.....	Griffin court....	Lieut. ...	
Wm. H. P. Howard..	57	Baker	Merrimac street .	En. & Cl'k	
Frank B. Ives.....	36	Hatter.....	" "	Treasurer.	
Charles W. Adams..	43	Machinist	Pond "	Ass't Eng.	
Walter R. Bradbury.	26	Shoe cntter....	Broad "	Stoker...	
George W. Carter...	31	Teamster	Papantis court...	D r Hose	
William S. Stanwood		"	Buck street .	" Stmr.	
George O. Atkinson.	23	Publisher	Merrimac "	Hosemen.	24
John F. White	24	Silvermith.....	Broad "	"	25
Arthur G. Warner..	36	Hatter.....	Olive "	"	21
Charles W. Brown...	24	Silversmith.....	Merrimac "	"	23
James T. Moore.....	28	Hackman	Summer "	"	28
Andrew Roaf.....	22	Shoe cntter....	Boardman "	"	20
Edward Hardy	29	" "	Merrimac "	"	22
Charles B. Atkinson.	22	Machinsit	Market "	"	27
George W. Ross.....	25	"	Congress "	"	26

HOSE COMPANY, No. 4.

House—East Side of Market Square.

(Ten Members.)

Name.	Age	Occupation.	Residence.	Rank.	Badge
Charles H. Shackford.	33	Hair dresser.....	Purchase street...	Captain.	
Michael J. Wilkinson.	51	Plumber	Charter street...	Lieutenant	
Ernest C. Lang.....	25	Shoemaker	So. Pond street...	Clerk.	
Fred. H. Marston....	24	Silversmith.....	Oakland street...	Treasurer.	
John A. Bean.....	52	Dresser	High street.....	Steward.	
Philip Wilkinson....	20	Plumber	Charter street...	Hosemen.	38
Charles M. Johnson..	35	Shoemaker.....	Pleasant street...	"	39
John B. West	26	"	Bromfield street..	"	40
William F. Gale.....	24	Silversmith.....	Warren street....	"	41
Lemuel W. Rodigrass.	26	Shoemaker.....	Prospect street...	"	42

Hose Carriage built by Amoskeag Manufacturing Company. With all necessary equipment.

HOOK AND LADDER COMPANY, No. 1.

House—East side of Market square.

(Fifteen Members.)

Name.	Age	Occupation.	Residence.	Rank.	Badge
James F. Sullivan....	23	Shoemaker.....	Water street....	Captain.	
William B. Frost	26	Woodworker	Federal street....	Lieutenant.	
William P. Phillips..	27	Shoemaker.....	Temple street....	Clerk.	
George P. Dole.....	22	"	Summer street...	Treasurer.	
Edgar C. Tyler	30	"	"	Steward.	
George P. Peckham..	21	"	Bromfield street..	Laddermen	
J. Edward Gartner... 23		"	Centre street....	"	
John P. Atkinson.... 24		Printer	Market street....	"	
Timothy Leary..... 26		Plumber	Water street.....	"	
Harry M. Loid..... 24		Shoecutter	State street.....	"	
Samuel B. Carroll.... 35		"	Merrimac street..	"	
John W. Butler..... 24		Shoemaker.....	Market square....	"	
Charles I. Tarlor.... 21		"	Temple street....	"	
Edgar C. Reed..... 29		Clerk	Orange street....	"	
George P. Burns..... 21		Silversmith.....	Ashland street...	"	

Gleason & Bayley Truck, with all necessary equipments.

HOSE COMPANY, No. 7.

House on Merrimac street, near Forrester.

(Ten Members.)

Name,	Age	Occupation.	Residence.	Rank.	Badge
George A. Coffin.....	36	Shoemaker.....	Jefferson street...	Captain.	
Charles W. Genn.....	28	".....	Ashland street....	Lieutenant	
Elmer Whittemore....	28	Hatter.....	Merrimac street..	Clerk.	
John L. Lewis.....	31	Silversmith.....	Ashland street....	Steward.	
Thomas W. Mitchell..	33	Shoemaker.....	Forrester street...	Hoseman.	
William Somerby....	29	".....	Ashland street....	"	44
Charles Farrell.....	31	".....	Jefferson street...	"	43
George F. Carter....	38	".....	No. Atkinson st..	"	45
Fred. Carson.....	26	Hatter.....	Jefferson.....	"	46
Elmer E. Towne.....	31	".....	Merrimac.....	"	47

Hose Wagon built by Dole & Osgood. With all necessary equipments.

HOSE COMPANY No. 8.

House on Purchase street.

(Ten Members.)

Name.	Age	Occupation.	Residence.	Rank.	Badge
William B. Porter...	51	Teamster	Lunt street.....	Captain.	
Daniel W. Jackman..	32	Silversmith.....	Marlboro' street.	Lieut.	
William H. Woodman	25	Shoe finisher...	Franklin street..	Clerk.	
Charles A. Caswell..	33	Heel cutter.....	Purchase street..	Steward.	
James N. Howard....	54	Shoemaker	Lime street.....	Hoseman.	
Leander S. Hilton...	46	Heel cutter.....	Union street....	"	50
Wm. H. Perkins.....	46	Fish dealer.....	" "	"	52
Albert Russell.....	25	Combmaker	S. Pond street...	"	51
Wilber S. Porter.....	31	Teamster	Hancock street..	"	48
Stephen H. Dolloph..	28	Laborer.....	Water street....	"	49

Hose Wagon built by Dole & Osgood. With all necessary equipments.

CONCLUSION.

In conclusion, I wish to extend my thanks to the city council and committee on fire department

Also to my assistants on the board of engineers and members of fire department, I extend them my heartfelt thanks for the support given me.

I also extend to the officers and members of the police force my thanks for valuable assistance rendered this department.

Respectfully submitted,

EBEN S. DOLE, Chief Fire Department.

REPORT OF CITY SOLICITOR.

REPORT

To the City Council of the City of Newburyport:

GENTLEMEN:—Of the cases unfinished at the filing of the last annual report of this office there has been no change since in *Adeline Poor, et al. vs. City Council of Newburyport and Adolph Laundry vs. Newburyport.*

In case of *Poor et al. petitioners vs. Newburyport*, eight hundred dollars has been paid to the petitioners by the city in settlement.

In *Henry vs. City of Newburyport* plaintiff became non-suit at September sitting of Superior Court.

Jonathan Douglass vs. City of Newburyport; Supreme Judicial Court, Essex County.

This is an action of contract in which plaintiff seeks to recover thirty-seven thousand dollars for labor performed and labor and materials furnished in the construction of the system of sewers recently put in by the City.

This case was entered in the Superior Court in December 1890, and in January 1891, removed to the Supreme Judicial Court. The plaintiff has not yet filed an itemized bill of his demand, though I have repeatedly asked his attorney for the same and have not yet received it. For this reason the city could not advantageously answer.

As no case can go on the trial list until an answer has been filed, this case has not come up for trial since it was entered.

The following actions against the city have been commenced this year:

1. *Healy vs. Newburyport; Superior Court.*

This is a petition for damages to real estate of plaintiff, situate on Water street caused by reason of an alleged changed in the grade of the street.

2. Annie V. Sawyer vs. Newburyport, Superior Court, is an action of tort to recover damages for personal injuries caused by an alleged defect in the highway.

3. James Leonard vs. Hatch et al., Superior Court, is an action of tort alleging in effect that defendants in carrying out the vote of the City Council to widen Prospect street had no right to cut of plaintiff's buildings : and in this action plaintiff seeks to recover damages for the act of defendants in widening the street.

4. Ellen P. Caldwell vs. Newburyport, Superior Court, is an action of tort in which plaintiff claims damages for personal injuries received by reason of the alleged defective condition of Merrimac street while the sewer was being constructed. Mr. Douglass, the sewer contractor, has been cited to defend this action.

5. Green Davis vs. Newburyport, County Commissioners Court, is a petition for assessment of damages caused plaintiff by the taking for sewer purposes of his land between Water street and Merrimac river.

Answers have been filed in all these cases.

In addition to attending to the above cases, I have performed the other varied and usual professional duties that devolve upon this office.

My receipts and expenditures have been as follows :

Paid for copies	\$ 3 75
“ travelling expenses	25 60
“ telegrams and postage	1 35
“ court fees	3 00
“ witness fees	1 60
“ service of process	4 22
	\$39 52
Received from city	23 70
Balance due from city	\$15 82

Respectfully submitted,

N. N. JONES, City Solicitor.

REPORT OF CITY MARSHAL.

REPORT.

To His Honor the Mayor and Board of Aldermen of the City of Newburyport:

GENTLEMEN:—The whole number of arrests during the year ending December 31, 1891, for offences committed within the city of Newburyport, is 814, of which 418 were of foreign birth, 333 were born within the limits of the United States, 39 were females, and 70 were minors.

THE ARRESTS WERE FOR THE FOLLOWING CAUSES, VIZ.:

Assault and battery.....	70
Assault on officers.....	3
Assault (felonious).....	1
Attempt at arson.....	5
Abandoning a child.....	2
Arson.....	1
Bastardy.....	3
Non support of wife.....	8
Breaking and entering.....	4
Breaking and entering a vessel.....	2
Common drunkard.....	4
Common railer and brawler.....	2
Breaking glass.....	2
Capias.....	2
Drunkenness.....	578
Defaulted.....	1
Larceny from the person.....	2
Disturbing the peace.....	38
Evading railroad fare.....	1
Exposing person.....	1
Embezzlement.....	1
Fonification.....	1
Peddleing without a license.....	3

Maintaining a nuisance.....	1
Larceny of a horse and wagon.....	1
Interfering with a fireman.....	1
Insane.....	3
Interfering with an officer.....	2
Larceny.....	20
Larceny from a building.....	1
Lewd and lascivious.....	2
Malicious mischief.....	7
Obtaining goods under false pretences.....	2
On suspicion.....	3
Cheating and defrauding.....	1
Stealing a ride.....	1
Stubborn and disobedient.....	7
Perjury.....	1
Larceny from the person.....	2
Vagrancy.....	1
Violation of city ordinances.....	15
Disturbing religious meeting.....	2
Escaped prisoner.....	2
Violation of the liquor law.....	5
Total.....	814

DISPOSED OF AS FOLLOWS, VIZ.:

Appealed.....	9
Bound over to Superior Court.....	12
Cases continued.....	18
Cases settled without trial.....	9
Committed for non-payment of fine.....	136
Committed to Danvers Hospital.....	3
Discharged without complaint.....	174
Discharged by court.....	35
Fined and paid.....	153
House of correction.....	62
Newburyport workhouse.....	8
Ordered to pay costs.....	1
Put on probation.....	95
Placed on file.....	2
Put under bonds to keep the peace.....	4
Sent to jail.....	80
Turned over to other officers.....	5
Committed to womans prison Sherbon.....	6
State poor-house, Bridgewater.....	2
Total.....	814

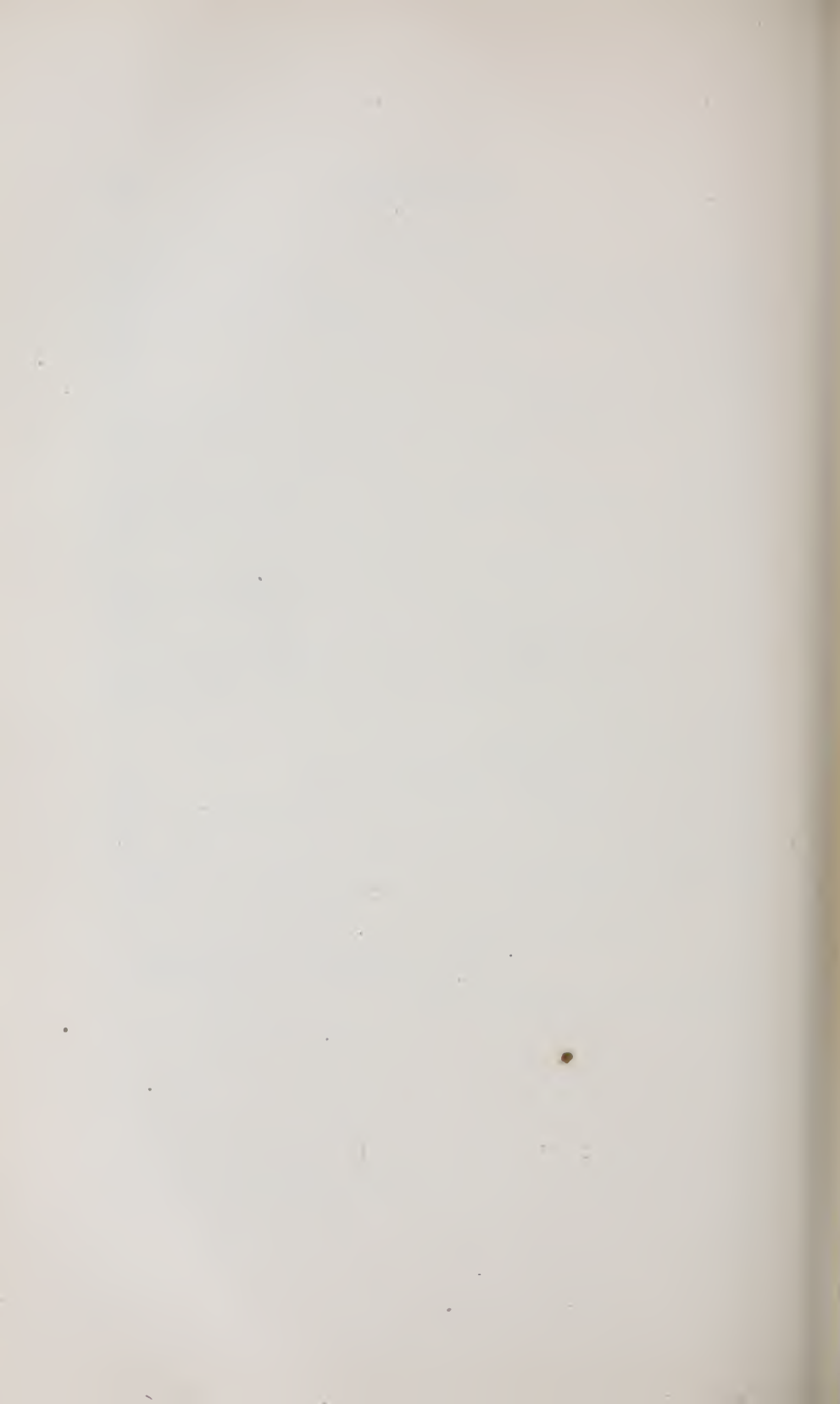
MISCELLANEOUS.

Amount of property reported lost	\$1,780	54
Amount of property recovered	1,448	54
Amount of imprisonment imposed	43 years, 4 months and 10 days	
Accidents reported		141
Assisted other officers		260
Buildings found open and secured		135
Cases of truancy investigated		2
Complaints investigated		3,006
Defective places in streets reported		350
Dogs killed		2
Disturbances suppressed without arrest		317
Escorts furnished processions		6
Fire alarms given		5
Fires extinguished without alarm		3
Injured persons assisted		64
Intoxicated persons helped home		160
Lights furnished for dangerous places		72
Lost children restored to parents		59
Meals furnished lodgers and prisoners		3,570
Nuisances investigated		74
Officers for extra duty at church		2
Officers for extra duty at City Hall		18
Persons provided with lodgings		971
Search warrant for liquor served		11
Street obstructions removed		594
Stray teams put up		48
Money taken from prisoners and returned	\$897	32
Persons notified to remove snow		335

Respectfully submitted,

ASA W. EMERSON, City Marshal.

NEWBURYPORT, December 31, 1891.



REPORT OF BRIDGE TENDER.

REPORT.

To the Committee on Bridges and Culverts :

GENTLEMEN :—The following report of drawtender of Newburyport bridge, for year ending 1891, is respectfully submitted :

Number of steamers passing through draw	1,290
“ “ sailing vessels passing through draw	272
“ “ sailboats “ “ “	797
“ “ piledrivers “ “ “	10
Total	2,369
Number of tons of coal carried	29,799
“ “ stone “	1,834
“ of feet of lumber	33,421

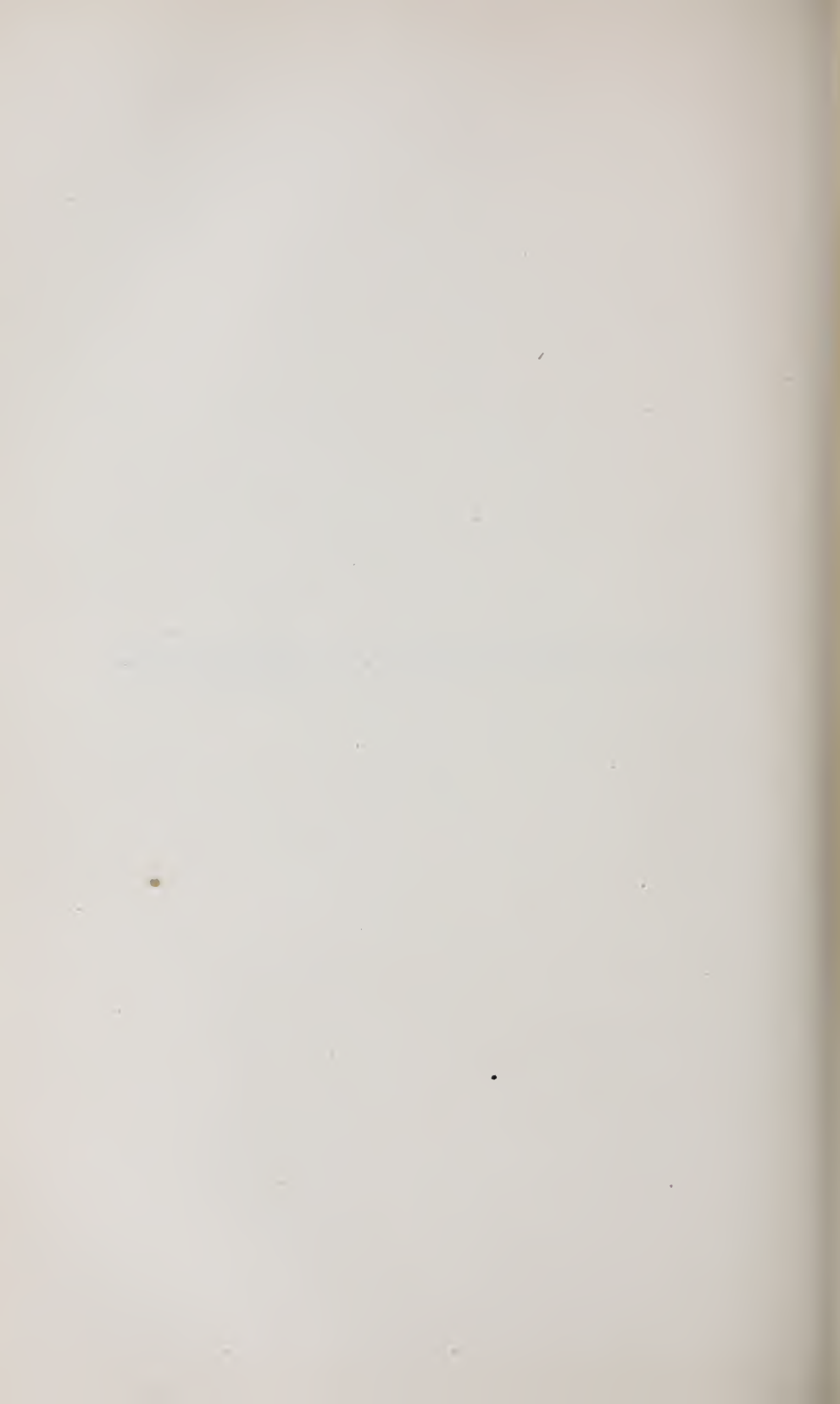
EXPENSES.

Coal consumed, lbs.	4,100
Kerosene oil, gals.	15
Machine “	4

The first vessel to pass through, was schooner Alfaretta S. Smith; the last, steamer C. E. Uhler.

WILLIAM I. HUNT, Drawtender.

REPORT OF BOARD OF ASSESSORS.



REPORT.

To His Honor the Mayor and the City Council:

GENTLEMEN:—The board of assessors respectfully report the following statement of taxes for state, county and city purposes for the current year :

Assessed value of real estate	\$6,874,200	
“ “ personal property	2,359,600	
“ “ resident bank shares	528,858	
	<u> </u>	\$9,762,658

The rate of taxation for 1891, was \$15.80 on each \$1,000 assessed; the poll tax \$2. Whole number of polls assessed, 3,923.

The tax on real estate \$6,874,200 at \$15.80 is	\$108,612	36
“ “ personal property \$2,359,600 at \$15.80 is	37,281	68
“ “ bank shares \$528,858 at \$15.80 is	8,355	95
“ “ 3,923 polls at \$2.00	7,846	00
Total	<u> </u>	\$162,095 99

The sums required by the warrants from the state, county and city are as follows :

From George A. Marden, State treasurer	\$6,840	00
“ E. Kendall Jenkins, County “	9,536	63
“ George H. Stevens, City clerk, under a resolve from the city council	\$172,368	97
Less this amount not otherwise appropriated	28,000	00
	<u> </u>	\$144,368 97
The amount of overlay being	1,350	39
Total	<u> </u>	\$162,095 99

The value of vessels engaged in the foreign trade exempt by law amounting to \$234,571, is not included in the valuation above mentioned; the net income of such vessels amounting to \$24,552.39 is included, making a gain of \$3,897.03 in the amount of said income over that of last year.

The value of exempted property is as follows :

Religious societies, real estate		\$296,500 00
Literary institutions	\$84,900 00	
Invested funds	98,948 73	
		183,848 73
Beneficent and charitable	87,800 00	
Invested funds	273,885 60	
		361,685 60
Total		\$842,034 33

Number of dwelling houses assessed, 2,522 ; number of acres of land assessed, 4,576 ; horses, 693 ; cows, 283 ; oxen, 8 ; swine, 37.

CHAS. C. DONNELL,	}	Assessors.
A. J. HAYNES,		
AMOS H. GEARY,		

Newburyport, December 24, 1891.

REPORT OF CITY INSPECTOR.

REPORT

To His Honor the Mayor and Members of the City Council of the City of Newburyport :

GENTLEMEN :—I herewith respectfully submit my report for 1891 :

Milk licences issued	62
Dealers registered	4
Oleomargarine licenses issued	1
Loads of coal surveyed	19
Measures sealed	51
Scales and weights tested	387
Average samples milk tested by lactometer	19.31
“ “ “ “ lactoscope	3.44
Cans of milk sold in city per day	724

JAMES W. GUNNISON,

Sealer and Inspector.

REPORT OF PARK COMMISSIONERS.

REPORT.

To the City Council of the City of Newburyport :

GENTLEMEN :—The park commissioners make the following report :

Washington park has been completed. The play-ground at the west end, which had settled much during the year, has again been graded, and the embankment has been turfed. The county commissioners have paid all expenses attending the grading and finishing that portion of the grounds about the court house. The unsightly iron fence has been removed, a new flight of steps built, and both flights have been provided with railings to correspond with those placed upon the other steps last year. The banks on either side of, and adjacent to, the court house, have been graded and turfed, and the uneven and rocky place in the rear has been graded, laid out and grassed. The entire grounds have been carefully looked after by the efficient superintendent, who has kept his lawn mower and rakes almost constantly in motion.

By the kindness of the surveyor of highways, we have again top-dressed some of the lawns with street sweepings. Near the close of the year we had some trees set out which we trust will grow to beautify still more that attractive spot. A list of those trees is appended.

We rejoice to state that the pipe from the pond has been connected with the sewers, and a pipe has been laid from the water main to the pond. The hope expressed in our last report, is nearing fulfilment. By the generosity of an honored citizen, Hon. Edward S. Moseley, an elegant fountain will soon grace the centre

of the pond, and water, freely furnished by the water company, will in summer's warm days refresh the visitor and purify those so long stagnant waters. We are still looking and longing for the time when the means shall be furnished to lay out "Riverside Park," "Atkinson Common," and "Kent street Common," so that with the annual appropriation they can all be kept in such condition that we may point to them with pride. Brown square has been kept in as presentable condition as possible while those unsightly plank walks are suffered to remain.

LIST OF TREES SET OUT.

One Purple Norway Maple, one Scarlet Oak, one Golden Poplar, one cut-leaved Birch, one Purple weeping Beech, one Sophora Japonica, one Weirs cut-leaved Maple, one mossy Cup Oak, one Laurel-leaved Willow, one Prunus Pissardi, one Tulip tree, one Rivers Purple Beech, five Maples, three Elms, one Colorado Blue Spruce, four dwarf evergreens.

RECEIPTS.

Appropriation	\$500 00	
Received from county for bill paid	3 51	
		\$503 51

EXPENDITURES.

Labor	\$256 82	
Play ground	162 50	
Lawn mower	7 50	
Wheelbarrow	1 75	
Repairing lawn mowers	3 65	
Rake	40	
Trees, freight and setting out	32 52	
Repairing and oiling settees	7 88	
Loam	15 00	
Work on burying grounds	15 00	
Undrawn	49	\$503 51

Respectfully submitted,

JOHN N. PIKE, Secretary.

REPORTS OF PUBLIC LIBRARY.

PUBLIC LIBRARY.

IN BOARD OF DIRECTORS, }
NEWBURYPORT, Dec. 14, 1891. }

ORDERED, That the Report of the Directors, together with the accompanying reports, be transmitted to the City Council, agreeably to the requirements of section 5th of the ordinance concerning the Public Library.

JOHN D. PARSONS, Secretary.

TRUSTEES OF THE LIBRARY—1892.

ORRIN J. GURNEY, *Mayor*.

ALDERMEN.

JOHN W. ALLEN, CHARLES W. PAGE, HENRY C. PLUMMER
CHAS. C. STOCKMAN, GEO. E. STICKNEY, ANDREW R. CURTIS.

DIRECTORS OF THE PUBLIC LIBRARY.

ORRIN J. GURNEY, Mayor	Ex-officio.
IRVIN BESSE, President of Common Council	"
EDWARD S. MOSELEY, Trustee of Building Fund	"
*SAMUEL J. SPALDING, " " "	"
ELISHA P. DODGE, " " "	"
NATHAN N. WITHINGTON, term of office expires	1892
WILLIAM R. JOHNSON, " " "	1893
AMOS NOYES, " " "	1894
SAMUEL C. BEANE, " " "	1895
ENOCH C. ADAMS, " " "	1896
CHARLES C. DAME, " " "	1897
JOHN E. BAILEY, " " "	1898

TRUSTEES OF THE PEABODY FUND.

EDWARD S. MOSELEY,	WILLIAM H. SWASEY
EBEN F. STONE,	DANIEL T. FISKE,
JOHN J. CURRIER.	

LIBRARIAN	JOHN D. PARSONS.
ASSISTANT LIBRARIAN	EFFIE A. TENNEY.
EXTRA ASSISTANT	E. S. THURSTON.
SUPERINTENDENT OF READING ROOM]	MARTHA P. LUNT.
JANITOR	DANIEL P. DONNELL.

*Died April 11, 1892.

ORGANIZATION
OF THE
Board of Directors of the Public Library
FOR 1892.

PRESIDENT—ORRIN J. GURNEY.

SECRETARY,
JOHN D. PARSONS.

COMMITTEE ON LIBRARY,
SAMUEL C. BEANE, WILLIAM R. JOHNSON.

COMMITTEE ON LIBRARIAN,
AMOS NOYES, ELISHA P. DODGE, NATHAN N. WITHINGTON.

COMMITTEE ON LIBRARY ROOM,
EDWARD S. MOSELEY, IRVIN BESSE.

COMMITTEE ON READING ROOM,
EDWARD S. MOSELEY, ENOCH C. ADAMS, JOHN E. BAILEY.

COMMITTEE ON FINANCE AND ACCOUNTS,
ORRIN J. GURNEY, WM. R. JOHNSON, CHARLES C. DAME.

COMMITTEE ON BRADBURY FUND,
CHARLES C. DAME, SAMUEL C. BEANE, N. N. WITHINGTON.

REPORT OF THE DIRECTORS.

To the Honorable the Mayor and the City Council of Newburyport :

GENTLEMEN :—According to established custom, the directors of the Public Library submit to you their thirty-sixth annual report.

The library during the past year has made the usual increase in the number of books, and we have evidence that there has been of recent years a very considerable increase in its usefulness to the public. Never before has it been resorted to so much, not only for entertainment of readers but for the instruction afforded by its means in general knowledge, or in special matters of investigation, for which it affords better facilities each year by the addition of works of reference. We can also speak with some degree of pride of the Reading Room, the appreciation of which by the public is made manifest by the increasing number of those who avail themselves of its privileges. By the liberality of its endowment we are able to furnish readers with the best newspapers, magazines and reviews of this country, and some of the leading ones of England, and with more variety than ever before.

Since our last annual report the death of Mr. James Parton, a member of the board of directors of the Public Library, has caused a loss to us, as it has been to this community especially and to the literature of the country. Mr. Parton's eminence as an author, more particularly in the field of biography, is generally recognized. For nearly ten years he had served on this board, during all of which time he was on the Committee on Library, which selects the books which are added, and to him we have been largely indebted for the wisdom

with which additions to the library have been made. His choice of books was catholic and discriminating, and in our meetings his kindly presence and his wide knowledge made us all his friends and respectful to his advice and recommendations.

There are no great changes to report in regard to the Library, but its condition and that of the funds by which it is aided as also of the building fund, will be found in the librarian's and other reports herewith submitted.

E. P. DODGE,
O. J. GURNEY,
E. S. MOSELEY,
S. J. SPALDING,
D. T. FISKE,
R. JACOBY,
N. N. WITHINGTON,
W. R. JOHNSON,
AMOS. NOYES,
E. C. ADAMS,
C. C. DAME,

} DIRECTORS
OF THE
PUBLIC LIBRARY.

Newburyport, December 15, 1892.

REPORT OF THE LIBRARIAN.

To the Committee on Library:

GENTLEMEN :—I herewith submit the 36th annual report of the Librarian of the Newburyport Public Library.

During the August vacation the books on the shelves were counted, as a basis of future reckoning. There were found to be 27,734 volumes. Last year the number was returned as 26,306, which with the additions up to the time of the recount would have made 26,928. Accordingly a discrepancy existed, of 805 volumes, and the rectification of this error, which I have for some time suspected, was well worth the trouble. Since that time 267 volumes have been added, of which three were to take the place of worn out copies, and 32 have been withdrawn as unfit for further service, leaving as the present number of volumes in the library 27,941.

During the past year 890 volumes have been added and 84 withdrawn. Of this number 785 were purchased, 165 donated. Of the purchases nearly one-half were from the income of the Peabody Fund, which still is our principal resource for building up the library, and, for over 20 years has been invaluable in providing us with the best literature.

The Library growth for the year is fully set forth in Appendix E.

The number of books withdrawn from the Library for home use during the period under review was 34,646, against 31,727 for the corresponding term last year, an increase of 2919. Of this number 10 are now missing from the shelves, all of slight monetary value, and the cost of replacing such as should be replaced is about \$5.00.

One book could not be recovered because the heads of the family had been sent to prison and the household was dispersed. Another borrower had gone to sea. Others had left town and had not left their addresses, and one was, *prima facie*, a thief, if either a false name or residence is evidence.

That we suffer as slightly as we do from loss of books is remarkable, considering the freedom with which the public is allowed to use the library. In nearly every library of my acquaintance no card is issued to a person not known to be an established citizen or tax-payer, without a written guarantee from some tax-payer or professional man, who is held for the faithful observance of the rules on the part of the borrower, or, in place of that, a small deposit of money is required. I would not recommend that any restriction be put on the free use of the library, as at present conducted, believing that the general public can better afford the slight loss annually entailed than to deprive many worthy and honest people who could not perhaps obtain suitable endorsers, of the privileges of the Library.

Statistics regarding the circulation of the books are given in Appendix F. No account is made of the use of books for consultation at the library building, an important factor in the usefulness of the institution.

The library has been open 284 days for giving out books, against 287 last year; and 290 for consultation of books, while the reading room has been open every day but Sundays. The average daily circulation has been 122, against 111 last year. The largest withdrawal of books in a single day was 306, last year it was 267.

In the two years and three months since a new registration was ordered 3,200 borrowers have signed, the names of 92 have been canceled, leaving 3,108 as the number of persons now entitled to take books from the library.

There have been sent to the bindery 319 volumes, of which 221 were for rebinding. There have also been repaired at the library 471 volumes, and 2,455 have been covered. This latter is one of the great drawbacks of the librarian's time. The work here mentioned is equivalent to about 146 hours, time, a menial kind of service which could just as well be performed by a boy or a girl, in common with a number of other routine duties which take time simply but no

skill or training. I renew my request that fitting help should be furnished for such service.

The need of a new catalogue continues to be the greatest want for a fuller usefulness of the library, a need felt not only by the public who use the library, but in a greater degree by the librarian and assistants. Most borrowers will not use a catalogue when they find it necessary to look through an almost endless number of supplements, and so the library attendants must, when their memory-fails to retain the books on any subject called for. This entails an immense waste of time.

I had hoped, by this time to have had the fiction of the library classified, catalogued, and a finding list published, but the work has proved greater than was anticipated and the time which could be taken from other duties, less. The undertaking is still in progress, and I hope for its earliest completion.

In concluding I would make or renew the following recommendations to the Board :

1. That a library assistant be employed to perform routine work—repairing and covering books, keeping shelves in order, carrying books to and fro, and the many little things which daily must be attended to.

2. That the custom of putting paper covers on books be discontinued, except in case of works of fiction and juvenile literature.

3. That students in the High and Grammar schools be allowed each a special pupil's card, on which to draw books recommended to them by their teachers, to be read in connection with their school work.

Further details of matters alluded to above are given in the accompanying appendices.

Respectfully submitted,

JOHN D. PARSONS, Librarian.

APPENDICES.

APPENDIX A.—RECEIPTS AND EXPENDITURES.

Appropriation	\$1,500 00
-------------------------	------------

CREDITS.

From dog licenses	\$672 06	
“ town of Newbury, use of library for year 1890	150 00	
“ H. B. Little, cash returned for damage to hens	6 00	
		\$828 09
Total appropriation and income		\$2,328 06
Amount undrawn, transferred to incidentals to balance account		21 20
		\$2,306 86

EXPENDITURES.

Authorized by the City Council.

John D. Parsons, services as librarian	\$1,000 01	
Effie A. Tenney, services as assistant librarian	300 00	
M. P. Lunt, services as superintendent of reading room	375 00	
E. S. Thurston, services at library	47 75	
Daniel P. Donnell, janitor of library	260 12	
Jackson & Co.'s Express, expressage	8 30	
News Publishing Co., printing and advertising	3 50	
Eben P. Goodwin, stock and labor	3 15	
C. R. Sargent, sundries	3 90	
Caleb B. Huse & Co., printing	10 25	
John E. Bailey, stock and labor	31 01	
Economy Printing Co., printing and advertising	32 00	
Newburyport Despatch, expressage	11 25	
Amount carried forward		

Amount brought forward	\$2,026 84	
Newburyport Herald Co., printing and advertising	15 75	
Library Bureau, sundries	46 35	
Lambert Jackson, binding books	111 45	
Henry W. Hall, wrapping paper	9 60	
Lovett's Express, expressage	15	
Standard Newspaper Co., printing and advertising	2 25	
Carter, Rice & Co., wrapping paper	18 15	
Almeda Perkins, labor	16 92	
		\$2,306 86

Miscellaneous.)

RECEIPTS.

Received from fines	\$59 23	
Balance from 1890	30 38	
		\$89 61

EXPENDITURES.

Postage	\$10 10	
Sundry expenses	13 75	
Express and truckage	5 35	
Sundry supplies	6 07	
		\$35 27
Balance	54 34	

APPENDIX B.—BUILDING FUND.

To the Directors of the Public Library:

The trustees, to whom was committed the excess of money subscribed over and above the sum necessary to purchase and prepare the library building and the grounds adjoining to be presented as a free gift to the city, as a token of their interest therein, in pursuance of the wish of the subscribers thereto, that an annual statement of their action should be submitted to the directors of the library—beg leave to report that the original surplus of five thousand dollars over and above the actual cost of the building and grounds remains in the Institution for Savings, where it was originally deposited, from which the principal can be withdrawn only upon the written order of all the trustees.

In addition thereto, the sum of \$637 33 accumulated and unexpended interest remains on deposit in the Institution, and during the twenty years and more the original fund has been in the hands of the trustees many thousand dollars derived from the same source has been expended in necessary repairs on the library building, and in keeping the grounds in order

The account of the treasurer of the fund, as has always heretofore been done annually, has been audited.

EDWARD S. MOSELEY, Treasurer.
 EDWARD S. MOSELEY, }
 DANIEL T. FISKE, } Trustees.
 SAMUEL J. SPALDING, }

Newburyport, December 14, 1891.

To the City Council of the City of Newburyport:

Since the preceding was written, the Rev. Dr. Fiske who, for so many years, (nearly a quarter of a century) has so acceptably filled various positions connected with the public library, has signified his wish to retire, and the vacancy has been filled by the selection of Hon. E. P. Dodge.

EDWARD S. MOSELEY,
 SAMUEL J. SPALDING,
 Remaining Trustees.

January 1, 1892.

APPENDIX C.—PEABODY FUND.

Mr. George Peabody, in his munificent gift of fifteen thousand dollars, the interest of which he designed should be expended for the benefit of the Public Library of the city, appended to the gift the requirement that the income should be kept separate and distinct from that derived from other sources, and that an annual report of the condition of the fund, and amount of increase, be prepared and published.

In pursuance of Mr. Peabody's directions, the treasurer therefor makes known that the original sum when received was deposited by him in the Institution for Savings, from whence it can be withdrawn only upon the written order of the majority of the trustees, who have it in charge.

The income during the year and since the last report has been \$675, of which \$400.79 remains on hand at the present time available for the purchase of books.

The treasurer's accounts have always been regularly audited from the time the fund was received from Mr. Peabody in 1867.

EDWARD S. MOSELEY, Treasurer.

EDWARD S. MOSELEY,	} Trustees.
E. F. STONE,	
WM. H. SWASEY,	
DANIEL T. FISKE,	
J. J. CURRIER,	

Newburyport, Decmber 14, 1891.

PUBLIC LIBRARY.

APPENDIX D.—RECEIPTS AND EXPENDITURES OF THE INCOMES
OF TRUST FUNDS, YEAR ENDING DEC. 12, 1891.

SAWYER FUND.

Receipts.

1890.

Nov. 26.	To balance	\$ 41 47
----------	------------	----------

1891.

Jan. 16. To income 112 50

July 1. " " 112 50

[illegible]

\$268 78

Expenditures.

1891.

Jan. 16.	By bill Estes & Lauriat, No. 5	.	.	.	.	.	.	\$75 51
----------	--------------------------------	---	---	---	---	---	---	---------

"	16.	"	"	"	"	6	.	.	.	.	.	.	5 00
---	-----	---	---	---	---	---	---	---	---	---	---	---	------

"	16.	"	Pub. Weekly,	"	7	.	.	.	.	.	.	.	5 00
---	-----	---	--------------	---	---	---	---	---	---	---	---	---	------

"	16.	"	Brentano's,	"	8	.	.	.	.	.	.	2	64
---	-----	---	-------------	---	---	---	---	---	---	---	---	---	----

Feb. 3. " " " 9 2 67

“	IO.	“	“	“	IO	.	.	.	.	.	.	2	60
---	-----	---	---	---	----	---	---	---	---	---	---	---	----

Mar.	6.	Estes & Lauriat,	"	12	.	.	.	.	.	.	1 00
------	----	------------------	---	----	---	---	---	---	---	---	------

" 16. " " " 13 12 81

“	16.	“	“	“	14	.	.	.	.	.	.	1	37
---	-----	---	---	---	----	---	---	---	---	---	---	---	----

"	16.	"	"	"	15	.	.	.	.	.	.	5 00
---	-----	---	---	---	----	---	---	---	---	---	---	------

[illegible][illegible][illegible][illegible][illegible]

	29.	Brentano's	22	.	.	.	.	.	.	.	2	.60
July	"	Fates & Lauriat	"	35							32	.88

July 1.	Estes & Laflair,	25	.	.	.	.	.	39 18
May 28	H. Walter	"	22					2 12

May	28.	"	H. Welter,	"	23	.	.	.	.	.	.	.	3
Aug.	9.	"	Boston Public Co.,	"	16	.	.	.	.	.	.	.	2

Aug. 5.	"	Boston Book Co.	"	25½	.	.	.	.	.	30	80
"	"	Estes & Lauriat	"							8	00

" 13.	"	Estes & Lauriat,	" 27	.	.	.	.	.	.	8 08
" "	"	"	" 8	.	.	.	.	.	.	6

[illegible]

" 13. " " " 29 1 68

"	14.	Brentano's,	"	"	26	.	.	.	.	.	.	2	61
---	-----	-------------	---	---	----	---	---	---	---	---	---	---	----

Oct.	3.	"	Pub. Weekly	"	30	.	.	.	.	.	.	3 00
------	----	---	-------------	---	----	---	---	---	---	---	---	------

Nov. 3.	"	Estes & Lauriat,	34	.	.	.	.	.	.	4 50
---------	---	------------------	----	---	---	---	---	---	---	------

Dec.	12.
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Balance
 37 26

\$268 78

APPENDIX E.—STATEMENT OF LIBRARY INCREASE, WITH CLASSIFICATION.

Number of volume by count, August, 1891			27,709
Added during balance of year			267
Total			27,976
Added by purchase in 1891 :			
	1891.	1890	
From income of Peabody fund	362	307	
“ “ Sawyer “	186	162	
“ “ Todd “	67	67	
“ “ Frothingham fund	51	39	
“ “ Williams fund	42	33	
“ “ Green “	14	13	
“ “ Bradbury “	3	6	
	785	627	
Added by donation	165	145	
Total	890	672	
Books worn out and withdrawn since recount	32		
Books replaced from purchases, included above	3		
		35	
Present number of volumes in library		27,941	

The additions for the year may be classified as follows : General works, 11 ; philosophy, 5 ; religious, 34 ; sociology, 39 ; philology, 5 ; natural science, 27 ; useful arts, 20 ; fine arts, 15 ; general literature, 172 ; adult fiction, 145 ; juvenile literature, 66 ; history, 69 ; biography, 148 ; travels, descriptions, etc., 55 ; unclassified public documents) 79. Total, 890.

APPENDIX F.—CIRCULATION OF BOOKS, CLASSIFIED BY SUBJECTS.

. During year ending Nov. 28, 1891, there were withdrawn from library for home use 34,646 books, an increase from 31,727 of the previous year. The circulation by months was as follows: Balance of November, 1890, 494; December, 3155; January, 1891, 3751; February, 3271; March, 3573; April, 3250; May, 2956; June, 2749; July, 2388; August (two days) 149; September, 2651; October, 3259; November, 3000. Largest daily circulation, Saturday, March 14, 306; largest weekly, week ending March 29, 926; largest monthly, January, 3751. The books drawn may be classified, in comparison with the previous year, as follows:

	1891		1890	
	Number.	Per ct.	Number	Per ct
1. Adult fiction	18,921	54.7	17,349	54.7
2. Juvenile literature	6,547	19	4,634	14.6
3. Miscel. literature, (poetry, essays, etc.)	2,087	6.1	2,094	6.6
4. Travels, description, adventure . .	2,071	5.7	2,507	7.9
5. History	1,506	4.4	1,808	5.7
6. Biography	1,421	4.0	1,317	4.1
7. Natural science, useful and fine arts	876	2.3	934	2.9
8. Magazines and reviews	515	1.6	402	1.3
9. Theology and religious works . .	431	1.3	339	1.1
10. Philosophy and social science . .	271	0.9	339	1.1
	34,646	100	31,727	100

APPENDIX G.—DONATIONS TO THE PUBLIC LIBRARY, 1891.

Name and location,	Books.	Pamph.
American Humane Society, Boston.....	..	I
American Republics, Bureau of, Washington.....	I	..
American Society Microscopists, New York.....	..	I
American Unitarian Association, Boston.....	2	..
Amherst College,.....	..	I
Baker, W. & Co., Cambridge,	I	..
Bartlett, Miss Mary, Newburyport.....	..	*60
Berry, J. M., Worcester.....	..	I
Bowdoin College, Brunswick, Me.....	..	I
Bradbury, A., Dexter, Me.....	I	..
Bremer, Dr. L., St. Louis.....	..	I
Bridgewater Normal School.....	..	I
Brown, C. W., Boston.....	..	I
Bunker Hill Monument Association, Boston.....	I	..
Citizens Association, Boston.....	..	I
Clarkson, Miss M., Newburyport.....	..	*12
Cook, T. & Sons, New York.....	I	..
Cutter, A. E., Boston.....	..	I
Eddy, J., Providence.....	I	..
Edgerly, E. L., New York.....	I	..
Emery, Mrs., West Newbury.....	I	..
Gale, G. H., New York.....	I	..
Grand Rapids Board of Trade.....	..	I
Graves, W., Newburyport.....	2	..
Hale, Mrs. F. W., Newburyport.....	..	*249
Hartford Insurance Companies.....	I	..
Harvard University.....	..	2
Hoar, Hon G. F.,.....	..	I
Hoyt, C. C., Newburyport.....	..	*150
Iveson, Blakeman & Co., New York.....	I	..
Knight, G. W., Newburyport.....	..	*55
Leue, A., Columbus, O.....	I	..
Library trustees, librarians' reports, etc.....	..	..
Buffalo	..	I
Brooklyn Mercantile.....	..	2
Chicago Public.....	..	17
Cincinnati Public.....	..	4
Cleveland Public.....	..	I
Concord (Mass.) Public.....	..	I
Fall River Public.....	..	I

*Magazines.

	Books.	Pamph.
Georgetown (Peabody)	..	1
Hamilton (Ontario) Public	1	1
Handsworth (England)	..	1
Hoboken, (N. J.) Public	..	2
Hopedale Public	..	2
Jersey City Public	1	4
Lawrence Public	..	1
Los Angeles Public	..	1
Lynn Public	..	1
Marlborough Public	..	1
Massachusetts State	..	1
Milwaukee Public	..	2
Minneapolis Public	3	1
New Haven Public	..	2
New Jersey State	2	1
Newark Public	..	1
Newberry (Chicago)	..	1
Newton Public	..	2
Omaha Public	..	2
Peabody Public	..	1
Portland Public	2	4
Providence Public	..	1
St. Louis Public	..	2
Salem Public	..	2
San Francisco Mercantile	..	1
Public	1	3
Springfield Free	..	2
Swansea (England)	..	1
Taunton Public	..	2
Waterburg (Silas Bronson)	..	1
Watertown Public	..	1
Woburn Public	..	1
Worcester Public	..	1
Lowell Historical Association	..	1
Massachusetts Board of Health	1	..
Commissioners of labor	1	..
Charitable Mechanic Association	..	1
Commonwealth of	13	4
Public Library Commission	..	1
Society Cincinnati	1	..
Society for the Prevention of Cruelty to Children	1	..
Merrill, W. H., Newburyport	5	26
Miami University	..	1

	Books.	Pamph.
Moseley, E. A., Newburyport.....	1	..
Moseley, Edward S., ".....	4	..
William O., ".....	1	..
New Bedford Board of Trade.....	..	1
New York Institute Deaf and Dumb.....	..	1
Mathematical Society.....	..	1
Newburyport, City of.....	2	..
Nicaragua Canal Co.....	..	1
North Church, Newburyport.....	..	1
Ordway, A. P., ".....	1	..
Parsons, J. D., ".....	12	*70
Perkins Institute for blind, Boston.....	..	1
Russo-Jewish Society.....	..	12
Simpson, Hon. T. C., Newburyport.....	1	..
Slafter, Rev. E. F.....	..	1
Smithsonian Institut, Washington.....	4	10
Society Psychical Research, (England).....	..	1
Stone, Hon. E. F., Newburyport.....	21	1
Stone, G. F., Chicago.....	1	..
Taunton, Mass., City of.....	1	..
Todd, W. C., Newburyport.....	1	..
Toppan, Ann G., Newburyport.....	23	..
Trustees Public Preservations (Mass.).....	..	1
Tucker, Mrs. L. C. ".....	1	..
United States Board Geographical Names.....	..	1
Bureau Education.....	..	4
Coast Survey.....	1	4
Commissioners of Labor.....	1	..
Commission Patents.....	11	†1
Comptroller Currency.....	1	1
Department Agriculture.....	..	18
Interior.....	13	27
Navy.....	..	1
State.....	1	27
Treasury.....	3	19
War.....	4	2
Fish Commission.....	2	..
Life Saving Service.....	1	..
Naval Observatory.....	2	..
Weather Bureau.....	†1	..

*Magazines.

†Also Weekly Patent Office Reports.

‡Also Daily Weather Maps.

	Books.	Pamph.
University Pennsylvania.....	.	3
Unknown sources.....	5	..
Vassar, estate of J. G.....	I	..
Waites, A., Worcester.....	..	I
Weston, Hon. B., Florence.....	I	..
Wood, H., Lowell.....	I	..
Yale University.....	..	2

APPENDIX H.—MAGAZINES, QUARTILIES AND REVIEWS NEEDED TO COMPLETE SETS.

Harper's Magazines (for duplicate sets)—January, March, April, May, 1853 February, 1856; vols. 16, 17, 18 and 19, from December, 1857, and including December, 1859; December, 1865; October, 1867; September, 1871; July, 1885; July, 1886, to date.

Scribner's and the Century (for duplicate sets)—Almost any. NOTE—Copies of the above magazines are always useful to take the place of worn-out copies.

Quarterly Review (London)—Vols. 78, 79, 159, '60 1884.)

United States Magazine and Democratic Review—Vols. 1-4 inclusive, (1837 and 1838), 7, 8, 9, (January, 1840 to January, 1844), 14, 15 (1844), 26-29 (1850-51) and any thereafter.

North American Review—Vol. 3, 1816, Vol. 7, 1818.

Edinburgh Review—Vols. 117-18, 1863.

Galaxy—Vols. 1, 2, 3, 4, 7, 8, 9.

Lippincott's—Any number, but especially first two volumes.

Nineteenth Century—Any previous to July, 1884.

Our Young Folks—Any numbers.

Popular Science Review (English)—Any.

Every Saturday—Previous to 1872, first series.

British Quarterly Review—First 52 volumes previous to 1871.

Contemporary Review—First 34 volumes previous to 1879.

Appleton's Journal—Vols. 1, 2, 3.

Fortnightly Review—Any previous to 1884.

Punch—Any previous to 1870, from 1873 to 1882.

English Illustrated Magazine—Previous to 1883.

Andover Review—First three volumes, 1884-85.

Christian Examiner—Vols. 16-25, 1834-1839.

Unitarian Review—First fourteen volumes, 1874-1881.

Temple Bar—First 65 volumes, previous to 1882.

MacMillan's Magazine—First 44 volumes, prior to 1881. Vol. 52, April to November, 1885.

New Englander—First 32 volumes previous to 1874.

Littell's Living Age—Vols. 67-99, 1861-1868;

Chamber's Journal—Previous to 1864, 1870-84.

Good Words—Prior to 1860, 1869, 1872.

Nature—Vol. 5, October, 1871—May, 1872.

Bibliotheca Sacra—Vol. 42, 1885.

International Review—Vol. 1, (1874) later than 1882.

Westminster Review to 1871.

Donations to the Reading Room---1891.

The Newburyport Daily News	News Publishing Co.
The Saturday Night	Publishers.
The Standard	Publishers.
Unitarian Review	Am. Unitarian Association.
Christian Register	" "
Congressional Record	Hon. Wm. Cogswell.
Home Missionary	E. S. Moseley.
Liberal Free Mason	Joseph B. Lincoln.
New York Observer	Hon. John N. Pike.
Congressional Directory	E. S. Moseley.
Good Health	Publishers.
Signal Service Weather Maps	U. S. Dpt. Agriculture.
Official Gazette	Patent Office.
Signs of the Times	Publishers.
The Manifesto	Publishers.
The Student's Journal	Publishers.
The Christian Science Journal	George Morrill.
The New Nation	H. Newcomb.
Christian Statesman	Publishers.
Free Russia	"
Cook's Excursionist	"
Christian Union	W. W. Goodwin.
The Sun, Denver, Col.	Publishers.

Publications in the Newburyport Free Reading Room.

DAILIES.

Newburyport Morning Herald,	New York Herald, (morning)
News (evening),	Journal of Commerce, "
Standard (morning)	Star "
Boston Advertiser (morning),	Sun "
Herald "	Times "
Post "	Tribune "
Globe (evening),	World "
Journal "	Mail and Express (evening),
Transcript "	Post "
Traveller "	Albany, N. Y., Argus (morning),
Portland, Me., Advertiser (evening)	Philadelphia, Pa., North American.,
Providence, R. I., Journal (morning)	(morning),
Chicago, Ill., Times "	Congressional Record, Washington.
Lynn Item (evening.)	Haverhill Gazette (evening.)

SEMI-WEEKLY, WEEKLY AND MONTHLY PUBLICATIONS.

Alta California, San Francisco,	Journal, Kansas City, Mo.,
Bradstreet's New York,	Machinist, N. Y.,
Christian Register, Boston,	Mirror and Farmer, Manchester, New
Christian Union, New York,	Hampshire,
Chronicle, San Francisco,	Nation, New York,
Commercial Bulletin, Boston,	Nature, London, England,
Constitution, Atlanta, Ga.,	News, Charleston, S. C.,
Courier-Journal, Louisville, Ky.,	Observer, N. Y.,
Dispatch, Richmond, Va.,	Pioneer-Press, St. Paul, Minn.,
Enquirer, Cincinnati, O.,	Punch, London, England,
Fiuancial and Commercial Chronicle,	Register, Mobile, Ala.,
New York,	Republican, Springfield, Mass.,
Forest and Stream, N. Y.,	Rocky Mountain Weekly, Denver, Col.
Frank Leslie's Illustrated Paper, N. Y.,	Scientific American, New York,
Gazette, Montreal, Canada,	Builders' Edition, "
Gazette, Salem, Mass.,	Supplement, "
Graphic, London, England,	Signs of the Times, "
Harpers' Bazar, N. Y.,	Star, Washington, D. C.,
Weekly, N. Y.,	Times, Philadelphia, Pa.,
Young People, N. Y.,	Times, London, England,
Herald, Rutland, Vt.,	Tribune, Chicago, Ill.,
Independent, N. Y.,	Weekly News, Galveston, Texas,
Journal of Education, Boston,	Official Gazette, U. S. Patent Office.

MAGAZINES AND QUARTERLIES.

DOMESTIC.

Agriculturist, N. Y., Andover Review, Boston, Arena, Atlantic Monthly, Boston, Ballou's Magazine " " Bibliotheca Sacra, Oberlin, O., Century, N. Y., Current Literature, N. Y., Frank Leslie's Popular Monthly, N. Y. Forum, N. Y., Godey's Ladies' Book, Philadelphia, Harper's Magazine, N. Y., Household Magazine, Brattleboro' Vt., Home Missionary, Boston, Journal of Chemistry, Boston,	Ladies' Home Journal, Philadelphia, Liberal Free Mason, Life, New York, Lippincott's Magazine, Philadelphia, Littell's Living Age, Boston, Naturalist, Philadelphia, New England Magazine, Boston, New Englander, New Haven, Conn., New World, Boston, North American, N. Y., Peterson's Magazine, Philadelphia, Political Science Quarterly, N. Y., Popular Science Monthly, N. Y., St. Nicholas, N. Y., Unitarian Review, Boston,
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FOREIGN.

Art Journal, London, Blackwood's, Edinburgh, Cassell's Magazine, London, Contemporary Review, London, Edinburgh Review, Edinburgh, English Illustrated Magazine, London, Fortnightly Review, London,	Good Words, London, London Quarterly Review, London, Macmillan's Magazine, London, Nineteenth Century, London, Temple Bar, London, Westminster Review, London,
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BOOKS OF REFERENCE.

Chamber's Encyclopædia, 15 vols. Brande's Encyclopædia, 2 vols., Lippincott's Biograph. Dictionary, Lippincott's Gazetteer, Anthon Classical Dictionary, American Newspaper Annual, Worcester's Dictionary, Boston Directory, Massachusetts Business Directory, Newburyport Directory, Revised Statutes of Massachusetts, Poor's Manual of Railroads, History of Woman Suffrage, Shipping Record, Catalogue of Public Library, Bradley's Atlas of the World,	Map of the United States, Map of Rockingham Co., N. H., Map of Essex County, Mass., Johnson's Atlas of the World, New Eng. Business Directory, The Pathfinder and Railway Guide, Congressional Directory, Quain's Directory of Medicine, United States Dispensatory, Clinical Therapeutics, Diseases of the Stomach, Diseases of the Liver, Diseases of the Heart, Diseases of the Kidney, Diseases of the Nervous System, On the Morphine Habit,
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Supplement to the Statutes of Massachusetts.

REPORTS OF TRUST FUNDS.

REPORTS

SIMPSON FUND.

TREASURER'S OFFICE, }
Dec. 19, 1891. }

To His Honor the Mayor and the City Council of the City of Newburyport :

GENTLEMEN :—I herewith respectfully submit a report of the condition of the Simpson fund at the close of the financial year, ending at date in accordance with city ordinance :

Total funds, December 20, 1890	\$20,000 00
Interest on investments in 1891	900 00
	20,900 00
Paid to city of Newburyport for watering streets during year 1891	900 00
Total funds December 19, 1891	\$20,000 00

INVESTED AS FOLLOWS.

City of Newburyport note for \$20,000, bearing interest at the rate $4\frac{1}{2}$ per cent per annum.

Respectfully submitted,

JAMES V. FELKER, Treasurer.

THE FOLLANSBEE FUND:

To the Hon. Mayor and Board of Aldermen, Trustees of the Follansbee Fund :

GENTLEMEN :—The following is the eighteenth annual report of Follansbee fund, showing its condition Jan 12, 1892, and the disposition of the income thereof for the year preceding :

FUNDS INVESTED AS FOLLOWS :

Three thousand dollars in Newburyport City Railroad Bonds at 7 per cent	\$2.850 00
Deposit in Five Cents Savings Bank	120 00
Deposit in Institution for Savings	30 00
	\$3,000 00

INCOME ACCOUNT.

Unexpended balance from last year	\$1 01
Coupons due in March	105 00
Coupons due in September	105 00
	\$211 01

EXPENSE ACCOUNT.

Sundries	\$88 00
Paid Atkinson Coal Co. on orders	85 25
	\$173 25
Unexpended balance to new account	\$37 76

The distribution of fuel to individuals or families by wards, as follows :

Distributed in Ward One	\$37 50
“ “ Two	00 00
“ “ Three	35 00
“ “ Four	40 00
“ “ Five	18 25
“ “ Six	42 50
	\$173 25

The amount of coal distributed, 36,000 lbs. (18 tons;) pine wood, 64 cord feet, (8 cords;) and three cord feet of hard wood.

Total number of orders issued and accounted for in the above

statement, thirty-six—distributed to 22 different persons or families, in amounts varying from \$3 to \$8.

Eleven supplied once during the year; nine, twice; one three times and one four times.

Respectfully submitted,

GEORGE H. STEVENS, Treasurer.

REPORT OF SURVEYOR OF HIGHWAYS.

REPORT.

To His Honor the Mayor and Gentlemen composing the Highway Committee :

DEAR SIRS :—At the commencement of the present year I was elected by your unanimous vote to the position of surveyor of highways. Being assured of your confidence I deemed it my duty and pleasure to make that part of the city's administration which you represent, a success, so far as lay in my power.

With the advent of spring, and the severe winter having given the macadamizing of the previous year a good test, the merits of such a road were visible to those who had been instrumental in their construction.

Accordingly, by your vote, the locality conceded to be the worst in the city was chosen—from the head of State street down High to terminus near the Bachman residence. We then proceeded to Pleasant street, one of the routes to the railroad station. Up Market street to Washington, from there through Birch to Winter.

It was then deemed best to commence at the terminus of last year's work, near the head of Market street, and continue up High, which was accordingly done and carried as far as the residence of Mrs. George H. Corliss at the head of Olive street.

From thence it was thought advisable, and I was directed to commence at the railroad station and come through Washington street.

We proceeded till through lack of edgestones and the lateness of the season it was concluded best to stop operations for the year at the crossing on Green street.

There is now 4,400 feet continuous on High street.

Having completed 4,880 running feet, making a total of 16,000 yards, and using 4,933 tons of crushed stone purchased by the city.

The depth of these roads was from 8 to 12 inches, according to locality, the surplus stone used being surface stone belonging to the city. For its construction four grades were used, the last covering being fine stone. Sand was used last year; the fine stone is preferable but adds materially to the expense. The cost of the roads built this year will be 62 cents a yard. The utilizing of the gravel taken from the road bed being used in other localities tends to lessen the expense thereof.

I therefore submit to you, gentlemen, a tabular form of what has been done and the expense incurred thereby.

Thanking you all for your courteous treatment during the year that is closed, and that you may look with some degree of pride on what was accomplished during the municipal year of 1891.

Respectfully yours,

C. M. PRITCHARD.

PROPERTY OF THE CITY

In care of Surveyor of Highways for 1891.

1	10-ton road roller	\$ 3,400 00
4	snow plough, at \$ 10 each	40 00
1	gravel screen	20 00
1	"	10 00
1	"	5 00
1	double horse shovel	25 00
1	"	6 50
1	paving widder, iron paver	5 00
3	" at \$ 1 50	4 50
1	spirit level	1 00
4	wooden signs for road roller	10 00
8	irons for signs	8 00
4	wooden horses	9 50
2	tool boxes, at \$ 4 50	9 00
26	pick axes, at \$ 1 25	32 50
7	hoes, at 50 cents	3 50
2	rakes' at 50 cents	1 00
6	scoop shovels at 80 cents	4 80
12	snow shovels at 50 cents	6 00
6	snow grubs, at 50 cents	3 00
2	paving hammers, at \$ 1 00	2 00
12	water pails, at 25 cents	3 00
1	water can	1 00
1	kerosene can	1 00
4	wheelbarrows, at \$ 1 00	4 00
9	steel bars, at \$ 1 00	9 00
2	tamping bars	2 00
6	chains, for stone work, at \$1 50	9 00
4	chains, for small work at 40c.	1 60
1	brush cutter	1 25
2	pendants for snow ploughs	6 00
4	stone chisels, at 25c.	1 00
2	baskets at 50c	1 00
10	lanterns	5 00
6	axes, at 50c.	3 00
6	brush brooms at 60c.	3 60

 \$3,657 75

Of the above amount, \$33.13 was spent for tools during the present year of 1891.

TEAMS AND ALL APPURTENANCES.

At the commencement of the year 1891 there was transferred from the Department of Public Property to the Highway Department, belonging to the city :

9 horses, at \$225.00 each	\$2,025 00
3 double carts, at \$115 00	345 00
3 single carts, at \$65 00	195 00
3 single sleighs, at \$70 00	210 00
3 double sleighs at \$105.00	315 00
3 double harness, at \$70 00	210 00
3 single harness, at \$35 00	105 00
3 single sleigh harness, at \$35 00	105 00
1 double span cart	30 00
1 single span cart	20 00
1 wagon	20 00
Stable implements for Nos. 1, 2, 3, averaging \$6 00 each	18 00
Blankets for 9 horses	45 00
	\$3,643 00
1 double horse jigger	225 00
	\$3,868 00

In connection with what is already held by the city for its use upon the highways there should be purchased a two-horse road machine for scraping the mud and slush that accumulates in the spring, and for the clearing of gutters and the building of roads in the outlying districts.

Also a horse sweeper to be used upon what paving is now laid in the city, and also upon the Macadam road now built or which may be built each year.

These are suggestions for what I consider the city's interests, provided it erects a building for a shelter from the weather. Until such time as it does erect some suitable covering most of the property is exposed to the weather and deteriorates from their value as much as from their use.

From these figures shown as the actual valuation of what is owned

by the city and used for the purposes, it can be readily seen that on a financial basis outside teams are the cheapest.

Outside parties are required to keep their teams a full day, and are not called away in case of an alarm of fire, and the city has no repairs or risks on horses.

CHARGED TO THE HIGHWAYS FOR YEAR 1891.

Amount paid for stone	\$6,734 73
Expense for city teams, 3 double, 3 single; also bills and driver includ.	5,519 05
Expense of road roller for the year	666 61
To all expense of outside team for the year 1891, winter work included	692 10
Amount paid for manual labor during the time of macadamizing the road, 16,000 yards at 20c. per yd. (the cost of stone is 42)	3,200 00
12 crossings laid the present year, 300 feet, at a cost of 50c. per foot	150 00
Labor, \$10 each,	120 00
Labor building embankment at the car stable, and stock used; also labor and stock used on the slip at foot of Madison street	66 55
Expense of city jigger	47 25
Boarding of horses and loss of hay and bedding, No. 1 Fire	62 15
To cash paid Luther Dame	19 50
To cash paid freight of road machine	5 00
To laying of 1,580 yards of cobble gutters, at 25c. per yard	395 00
Expense to the city removing dirt during the process of cementing side-walks, 3,591 yds. at 3 cts. per yd	107 75
Labor of removing dirt and hauling of sand from brick sidewalk, 1,768 yds. at 10c. per yd.	176 80
To cash paid for tools year 1891	53 19
To cash paid for lumber used	30 02
To cash repairing tools and all iron work done during the the year for Highway Department	75 65
Building and repairing footbridges	74 50
To cash paid outside parties for gravel	37 50
“ “ paid for lumber and labor on Brown Square	19 30
“ “ paid for labor on sewer heads	19 08
Salary of Superintendent	1,200 00
Bills carried over from last year and transferred to this department	423 37
	\$20,035 32
Amount expended during the winter months,	1224 50
	\$21,259 82
Balance of money spent clearing of gutters, clearing of pavements, of macadamizing during the season, and general repairs about the city highways,	1,030 50
	\$22,290 32

Whole amount appropriated	20,000 00
Transferred,	2,567 00
	17,433 00
Income for the year	465 47
	17,898 47
Amount expended	22290 32
Whole amount for the year 1891 appropriated	17,898 44
Overdrawn	\$4,391.88

ASHES AND RUBBISH COLLECTED.

There have been collected the past year 400 loads more than in 1890.

No. of loads collected	3495
No. of loads sold at 5 cent	3274
Expense of teams—3 double and 3 single—\$14 per week for double and \$8 per week for single, 52 weeks in year	\$1,144 00
Cost of collecting—labor of men	888 49
Sale of 3274 loads at 5 cents	163 70
	\$724 79
Amount appropriated	700 00
Overdrawn	\$24 79

From the above figures you will see the actual cost of collections is as follows—

Teams	\$1,144 00
Pay of men	888 49
	\$2,032 49

MACADAMIZING OF THE ROADS, 1891.

Amount of stone purchased by the City.

There was bought of Mass. Broken Stone Co., Salem, Mass., 1,244 net tons, delivered in the cars, at \$1.30 per ton, amounting to \$1,617 20.

In May of the present year Messrs. Kelliher & O'Neil purchased a crusher, and a very judicious purchase was made for the city of 5,000 gross tons delivered on the road, at \$1.35 per ton, the city paying the weigh bill, 3 cts. per net ton additional. You will readily see the city gets 5,600 net tons of the above amount; 3,689 tons have been delivered on the road, costing the city \$4,996.60; estate of N. Varina to weigh bill 4,031 tons, \$120 93; whole amount expended for 1891, \$6,734 73; 1,311 tons to be delivered on the present contract. By this purchase it will readily be seen the city gains 600 net tons at \$1.38, amounting to \$828. Were the teaming added for 5,600 tons, at 25c. per ton, without the expense of hauling, \$1,400, making a saving to the city of \$2228.

EXPENSES OF ROAD ROLLER FOR 1891.

Pay of Engineer for the season amounts to the aggregate of . . .	\$464 12
Coal and wood bill	140 07
All bills for the year	62 42
	\$666 61

Machine in order for the coming year, needing no repair.

The surplus taken from the road bed and used on the following streets :

Part of Lime street.
 Part of Tremont street.
 Part of Hill street.
 Part of Pasture street.
 Part of Market street.
 Part of Summer street.
 Part of Winter street.
 Part of Strong street.
 Part of Merrimac street.
 Part of Boardman street.
 Part of Olive street.
 Part of Kent street.
 Part of Dove street.
 Part of Warren street.
 Part of Carter street.
 Part of Broad street.
 Part of Tyng street.

17 streets were benefited by the surplus dirt taken with macadamizing.

EDGESTONES AND SIDEWALKS.

Concreting whole amount in yards, at a cost of 25 cents to the city, 3,591 yards	\$897 75
Brick sidewalks laid the present year, 1,768 yds., at a cost to the city of 30 cents per yard	530 40
Cost of labor and stock in relaying and repairing of brick sidewalks	182 05
	<u>\$1,610 30</u>
No. of feet of new edgestones, 5,319 9. inch., at a cost of 34 cents per foot to city	1,808 71
No. of feet where stone was reset, whole expense of the city, 3,073.3 inch., at a cost of 10 cents per foot	307 32
	<u>\$3,726 33</u>
Amount appropriated	\$1,200 00
Transferred	1,100 00
Income	1,689 00
	<u>\$3,989 13</u>
Whole amount expended for sidewalks and edgestones for year 1891	\$6,246 54
	<u>3,989 13</u>
	<u>\$2,257 41</u>

Amount due the city and overdrawn the amount as above.

CHARLES M. PRITCHARD, Surveyor.

REPORT OF BOARD OF HEALTH.

REPORT

To His Honor the Mayor and the City Council :

GENTLEMEN : The Board of Health herewith submits its fifteenth annual report, for the year ending Dec. 31, 1891 :

RECEIPTS.

Appropriation	\$800.00	
Transferred from incidentals	242.93	\$1,042 93

EXPENDITURES.

Salary of agent and sundry expenses	\$202 28	
C. W. Davenport, salary	13 25	
Charles M. Lunt, removing house offal	450 00	
Edwin F. Hunt,	10 00	
News Pub. Co., printing and advertising	26 50	
Karl Castlehun	5 00	
F. Curtis, inspection of plumbing	205 00	
C. B. Huse & Co., printing	8 50	
Francis V. Pike, meteorological observer	7 20	
Newburyport Herald Co., advertising	4 00	
Newburyport Standard Co., advertising	10 20	
Ernest H. Noyes, expense to Boston	2 00	
Amos H. Geary, salary as clerk	25 00	
William Holker, inspection of plumbing	74 00	\$1,042 93

The board would say here, \$150 00 paid to C. M. Lunt and \$74 paid to William Holker belongs to the expense of 1890.

WORK OF THE AGENT.

Mr. D. C. Bachelder, the agent of the Board, has performed his work in a faithful manner, attending upon calls made upon him by the board and the public. The following is a summary of his work :

Privy vaults (full or offensive)	51
Cesspools (overflowing or defective)	69
Filthy barn cellars	5
Filthy cellars.	10
Swine nuisance	5

Besides the work of investigating complaints, the agent puts up on houses where diphtheria appears a white card, and where scarlet fever appears a red card. After these houses have been properly disinfected, he removes the cards. In many cases he has been obliged to do errands for the household in which diphtheria appeared ; and in one case the board has paid to provide for the family for a short time.

During the year the following contagious diseases were reported :

	Diphthe- ria.	Scarlet fever.	Measles.	Typhoid fever.
January	7	0	6	1
February	2	0	4	0
March.	3	0	9	0
April	4	1	4	2
May	0	0	10	1
June	3	1	7	1
July	2	0	0	0
August	0	0	0	0
September	2	0	0	2
October	11	0	0	0
November	12	2	0	0
December	24	3	0	0
	70	7	40	5

Cases of contagious diseases reported in 1890, 177 ; cases of contagious diseases reported in 1891, 122—showing a decrease of 55 cases, which, in the opinion of the board, is owing to the sewer system, which is beginning to show its good effects within the bounds where it has been constructed, as only four cases of diphtheria out of the seventy reported occurred where the sewer has been con

structed, and these in houses not connected with the sewer. We would recommend to the City Council the pushing forward of the sewer as fast as possible, in the interest of good health and the sanitary condition of the city.

CO-OPERATION OF PHYSICIANS.

The physicians the past year have performed their duties in a faithful manner, reporting all cases of contagious diseases promptly. We hope that at a no distant day a ward for patients suffering from contagious diseases, especially children suffering from diphtheria, (where there is a large family of them), may be established at the Anna Jaques Hospital.

REMOVAL OF NIGHT SOIL AND CONTENTS OF CESSPOOLS.

This work has been performed by Mr. C. M. Lunt, whose contract expires June 1st of the current year, when his three years contract will be completed. The following is a summary of his work for the past year:

January.....	71	loads of 12 barrels each
February	54	" " " " "
March	78	" " " " "
April.....	190	" " " " "
May	215	" " " " "
June	188	" " " " "
July.	144	" " " " "
August.....	108	" " " " "
September.....	24	" " " " "
October	114	" " " " "
November	90	" " " " "
December.....	121	" " " " "
	1,397	16,764 barrels

There have been fewer complaints the past year in regard to the performance of this work than in past years.

COLLECTING HOUSE OFFAL.

This work has also been attended to by Mr. C. M. Lunt, who has tried to do his duty, and to have faithful employes. Many complaints have been made of neglect on his part, but the most of these have come from households, where irresponsible parties have stolen, or have been allowed to carry off the offal; these parties would collect for a short time, and then would not for a week or two, causing much complaint from the households.

WORK OF THE INSPECTOR OF PLUMBING.

The inspection of plumbing has been performed by Mr. Francis Curtis in a faithful manner, and the work performed is as follows:

Total number of systems of plumbing inspected, ninety six completed, several remaining over, which have been viewed once or twice, but are yet in process of completion; of these, three have in addition to usual fixtures, a cellar drain for melted ice and salt, used in making ice cream.

Three being on other streets not sewered, are drained into suitable cesspools. Nearly all buildings certified this year are newly plumbed; five are partly old work to which some addition or improvement was required; eight are systems of old work admitted without alteration; three were reported to the board for error, one of which has been corrected and certified; One for want of vent pipe now corrected and certified. Some more effective method seems necessary to ensure notice on additional plumbing, and prevent considerable extensions being added to small systems already admitted to sewer, which may thus totally escape inspection, and hence be unlawfully, and perhaps dangerously fitted. One case of overflow of drain in cellar has been reported, and it was found that a slight obstruction in sewer had raised the liquids in drain about six inches betraying a leak in the drain. This is a matter which in connection with the well known dislike of some to the safty pipe, will be worthy of careful examination and perhaps further regulation. One case of escape into cellar claims special attention, the system having proved totally worthless and was entirely replaced with new pipes and good work by another

plumber, and certified, one plug two inches in diameter left out and one cap on sewer side of trap left unpacked reported to plumber and immediately corrected by him, one drain in cellar of new house left unplugged, a dangerous source of infection. Drain layer was required to correct the error immediately.

REGULATIONS OF THE BOARD OF HEALTH OF THE CITY OF NEWBURYPORT.

The Board of Health of the city of Newburyport hereby makes and publishes, as required by the Public Statutes of the Commonwealth of Massachusetts, the following "Regulations for the Public Health and safety:"

[Extract from Public Statutes, Chap. 80, Sec. 18.]

"The Board shall make such regulations as it judges necessary for the public health and safety. * * * * *

"Whoever violates any such regulations shall forfeit a sum not exceeding one hundred dollars."

CONTAGIOUS DISEASES.

RULE 1.—When a physician knows that a person whom he is called to visit is infected with any disease dangerous to the public health, he shall immediately give notice thereof to the Board of Health.

(The Board of Health considers Asiatic cholera, small-pox, typhus fever, yellow fever, scarlet fever, diphtheria (or membranous croup), typhoid fever and measles, diseases within the meaning of Section 79, Chapter 80, of the Public Statutes.)

RULE 2.—When a householder knows that any person within his family is sick of any disease dangerous to the public health, he shall immediately give notice thereof to the Board of Health, and upon the death, recovery or removal of such person, the rooms occupied and the articles used by him shall be disinfected by such holder in a manner approved by the Board of Health.

RULE 3.—No teacher or scholar from any house in which a case of diphtheria (or membranous croup), scarlet fever or measles appears, shall, without a written permission from the physician of the Board of Health, return to any public or private school until the end of two weeks from the recovery or death of the last case in such house, nor within six weeks from the beginning of the last case of scarlet fever.

RULE 4.—When an undertaker knows that he is called to take charge of the remains of a person who has died of small-pox, diphtheria (or membranous croup), or scarlet fever, he shall at once notify the Board of Health.

RULE 5.—No public funeral shall be allowed over the remains of any person who has died of small-pox, diphtheria or scarlet fever, without the written permission of the Board of Health, and under such regulations as may prevent the spread of such disease.

RULE 6.—The remains of any person dying of small-pox, diphtheria (or membranous croup), or scarlet fever, shall be wrapped in a sheet saturated with a solution of bichloride of mercury, and at once placed in a tight or sealed coffin, and shall not thereafter be exposed to view or disturbed, except for burial.

RULE 7.—No undertaker or other person shall be permitted to use at the house any stand with draperies which is to be used at any other funeral.

RULE 8.—No owner or driver of any carriage or other vehicle used as a public conveyance shall receive, or permit to be carried in or upon such vehicle, any person sick or infected with small-pox, scarlet fever or diphtheria, nor the body of any person who has died with such contagious disease, without the written permission of the Board of Health, to be given under such regulations as may prevent the spread of the disease. And any vehicle which shall be so used shall be immediately disinfected, according to the instruction of the Board of Health, before any other person shall be conveyed in or upon it.

RULE 9.—Parents and guardians shall cause their children to be vaccinated before they attain the age of two years.

DRAINAGE, SLOPS AND FILTH.

RULE 1.—No person shall throw into, or leave in or upon any street, court square, yard, alley, wharf, public enclosure, vacant lot, pond, dock or body of water within the limits of the city, any dead animal, dirt, ashes, manure, fish waste, clam or lobster shells, swill, garbage, rubbish, filth or slops, or offensive matter of any kind.

RULE 2.—All owners and occupants of tenements, dwelling-houses, stores or other buildings with which there is back yard or other land, shall keep such yard or land at all times clear of all filth, garbage or decaying animal or vegetable matters.

RULE 3. Cellars must be properly drained and ventilated, and no decaying vegetable or other matter which allows the air to become vitiated shall be allowed to remain in them.

RULE 4.—No sink or other fixture connected by drain pipe with cesspool or sewer shall be permitted without a proper trap.

RULE 5.—All drain pipes within the house or cellar walls shall be of metal and air-tight.

RULE 6.—Cesspools shall be properly vented.

RULE 7.—Cesspools shall not be allowed to overflow or become offensive.

RULE 8.—No person shall empty any cesspool, unless first authorized to do so by the Board of Health.

RULE 9.—On and after this date no privy vault or cesspool for sewerage shall be constructed on any street or lane where there is no sewer.

PRIVIES AND VAULTS.

RULE 1.—The owner of every building shall provide suitable means for the disposal of all fecal matter, urine, slops and waste water.

RULE 2.—Privy vaults must not be within three feet of any neighboring lot, nor within six feet of the street.

RULE 3.—The contents of any privy vault shall not be allowed to accumulate within twelve inches of the even surface of the ground, nor in any way to become unnecessarily offensive.

RULE 4.—No one shall empty any privy vault without the permission of the Board of Health, nor in any other manner than that approved by the Board. When an order to clean a privy vault shall be issued by the Board of Health, the contents therefore shall be cleaned to the bottom.

HOUSE OFFAL.

RULE 1.—No person shall remove, or carry in or through any street or place within the city limits, any house offal, unless each person removing the same have permission from the Board of Health, and use only receptacles so constructed that neither contents nor odors can escape.

RULE 2.—All occupants of houses or tenements are required to furnish proper receptacles for the separate storage of house offal, and such vessels shall be kept free from ashes or house dirt.

RULE 3.—Any vessel containing ashes, dirt or rubbish will not be removed by the health department, but must be removed by the owner within twenty-four hours.

RULE 4.—Vessels shall be kept in a place suitable for removal by the Health Department.

SWINE.

RULE 1.—Within the limits bounded by Ashland street on the Northwest, by the Merrimac river on the northeast, by Marlborough street and Union street on the southeast, by High, State, Boylston, Hill between Boylston and Pond streets and Vernon street on the southwest, including the premises on both sides of said streets, no person shall keep swine unless authorized to do so by the Board of Health, nor a larger number, nor in any other manner than authorized by the Board, and such authority may be revoked by the board at any time.

COWS.

RULE 1.—No person shall keep or allow to be kept, in any building or on any premises of which he may be the owner or occupant, within the limits bounded by Ashland street on the northwest, by the Merrimac river on the northeast, by Marlborough and Union streets on the southeast, and by High, State, Boylston, Hill between Pond and Boylston streets, and Vernon streets on the southwest, including the premises on both sides of said streets, any cows except in clean and wholesome premises, nor more cows than at the rate of one for each 3,000 square feet of land, except in accordance with a permit from the Board of Health, and such permit may be revoked at any time by the Board.

Adopted in Board of Health, July 11, 1891.

ERNEST HENRY NOYES, Chairman.

AMOS H. GEARY, Clerk.

RULES AND REGULATIONS RELATING TO PLUMBING.

Unless the Board of Health shall permit otherwise, the drainage system of a hotel, tenement-house, dwelling-house, stable with sleeping apartments, factory, or other buildings in the city of Newburyport, Mass., shall be constructed as follows :

SECTION 1. *Inspector.* The Board of Health shall appoint annually an Inspector of Plumbing, who shall receive such salary as the City Council shall determine.

SEC. 2. *Plumbers.* No person shall carry on the business of plumbing unless he shall have first registered his name and place of business in the office of the Board of Health. Notice of any change in the place of business of a registered plumber shall be immediately given to the Inspector of Plumbing.

SEC. 3. *Filing Plans and Specifications.* No person shall proceed to construct add to, or alter any portion of the drainage system of said buildings (except to repair leaks) until a notice of the work to be performed has been filed with the Inspector of Plumbing, upon blanks in such form as the Board of Health shall order. No person shall commence work on such drainage or plumbing until the plans are approved by the Board of Health. Plans and specifications will be approved or rejected within five days of the time of filing. After a plan has once

been approved no alterations of the same will be allowed, except on a written application of the owner.

SEC. 4. *Notice.* The Inspector of Plumbing must be notified when any work is ready for inspection, and all work must be left uncovered and convenient for inspection until inspected and approved.

SEC. 5. *Inspection.* All plumbing work in new buildings, or new work in old buildings, shall be tested in the presence of the Inspector of Plumbing with a hydraulic, or such other test as the Board of Health may direct; and in case the work does not stand the test, and the same is not repaired within ten days, the water shall be turned off by order of said Board, and not let on again until the plumbing has been pronounced satisfactory by the Board of Health.

SEC. 6. *Main Drain.* Every building herein referred to shall be separately and independently connected with a common sewer or cesspool. That portion of the house drain which is outside of the building, and not more than five (5) feet from the foundation walls, shall be constructed of extra heavy cast iron soil pipe. That portion of the house drain which is inside the walls, or under the building, and that portion outside of the building and within five (5) feet of the foundation wall, must be of iron pipe, with a fall of at least one-half ($\frac{1}{2}$) inch to the foot if possible, but never less than one-quarter ($\frac{1}{4}$) inch to the foot. It must run along the cellar wall, and be securely fastened thereto, or suspended from the floor timbers in iron hangers. When impracticable, it shall be laid in a trench beneath the basement or cellar floor, provided with movable covers, and walled up of such a width as to admit of access to all joints.

SEC. 7. *Traps.* The house drain must have a trap located outside or close inside the foundation walls, unless otherwise permitted by the Board of Health. A suitable grease trap may also be required to be located at such points as the Inspector of Plumbing shall devise.

SEC. 8. *Fresh Air Inlets.* There must be a fresh air inlet pipe entering the drain on the house side of the main trap, of not less than four (4) inches, internal diameter, extending therefrom to the external air, away from all windows and cold air box of the furnace, and protected from dirt and obstruction.

SEC. 9. *Soil Pipes.* All pipes receiving the discharge from water closets must be iron at least four (4) inches internal diameter, and continued of undiminished size at least two (2) feet above the roof, or six (6) inches above ridge, away from all windows, and left open at the top.

SEC. 10. *Connections.* All connections with horizontal pipes shall be made by one-eighth ($\frac{1}{8}$) bends and Y branches, and all changes in direction shall be by curved pipe. No trap shall be placed at the foot of a vertical soil pipe.

SEC. 11. *Waste Pipes.* All waste pipes, from sinks, basins, bath tubs, wash tubs, etc., of less than two (2) inches, internal diameter, shall be of lead, and two (2) inches and over must be of iron.

SEC. 12. *Traps.* Every pipe connecting a water closet with the soil pipe must be trapped close to the connection with the water closet. Every waste pipe must be trapped close to the fixture, and separately from any water closet.

SEC. 13. *Drip or Overflow Pipes.* Drip or overflow pipes under water closet, or other fixtures, or from tanks or cisterns, shall in no case be directly connected with house sewers. Sediment blow off, steam exhaust pipes from boilers, shall in no case be connected with sewers directly or indirectly.

SEC. 14. *Refrigerator Wastes.* No waste pipe from a refrigerator, or other receptacle in which food or provisions are stored, shall be connected with a drain, soil or other waste pipe, but must be separated therefrom by an open sink or trap, furnished with a trap.

SEC. 15. *Ventilation of Trap.* All traps must be furnished with a vent pipe, run from the crown of the trap, but the highest closest trap in a system, if a $\frac{1}{2}$ " S and connected to a sanitary T in vertical soil pipe within eight (8) inches, may be excepted. The vent pipe from a water closet trap must be at least two (2) inches in diameter; other vent pipes must be as large as the waste pipe from the trap. All ventilation pipes from a soil or waste pipe must be run of undiminished size, separately or combined together, to the roof, and carried up at least four (4) inches internal diameter, through the roof, and at least two (2) feet above it, and left open, or may be run into a soil pipe above all connections. In no case shall a soil, waste or ventilation pipe from a soil or waste pipe be connected with a chimney. No brick, earthenware or sheet metal pipes shall be used for ventilation pipes from a soil or waste pipe.

SEC. 16. *Safety Pipes.* An open pipe, four (4) inches in diameter, of heavy cast iron, must run from a soil pipe outside outermost trap to at least two (2) feet above the roof, or six (6) inches above the ridge, and no part of this pipe may run through house or basement.

SEC. 17. *Cast iron Pipes.* All cast iron pipes must be free from holes and other defects, of a uniform thickness of not less than one-eighth ($\frac{1}{8}$) inch, for a diameter of four (4) inches or less.

INTERNAL DIAMETER.	ORDINARY PIPE.	EXTRA HEAVY PIPE.
<i>Inches.</i>	<i>Lbs. per ft.</i>	<i>Lbs. per ft.</i>
2	3½	5½
3	4½	9½
4	6½	13

And before being connected shall be thoroughly coated inside and out with coal tar pitch, applied hot by immersion, or some equivalent substance satisfactory to the Board of Health.

SEC. 18. *Joints.* Connections between lead and iron pipes shall be made with brass ferules, full size of the iron pipe, calked into the iron pipe with soft lead,

and united to the lead pipe with a wiped joint. All joints in the cast iron pipe and fittings must be so filled with oakum and soft lead as to make a tight joint, and no putty or red lead used. There shall be at least 12 ounces of soft lead used to each inch in diameter of pipe.

SEC. 19. *Water Closet Supplies.* No water closet shall be supplied directly from the house supply pipe, but shall be supplied from a special water tank or cistern used for no other purpose, and the flooding pipe shall not be less than one and one-quarter ($1\frac{1}{4}$) inch in diameter.

SEC. 20. *Traps, Vents and Back Air Pipes.* No trap, vent or back air pipe shall be used as a soil, wash or conductor pipe.

SEC. 21. *Rainwater.* Rainwater conductors must not be connected with house drain or sewer, and surface water must not be allowed to enter drain or sewer.

SEC. 22. Whoever violates any provision of these rules is liable to a fine not exceeding \$100. Public Statutes, Chap. 80, Sec. 18.

Adopted.

IN BOARD OF HEALTH, May 22, 1891.

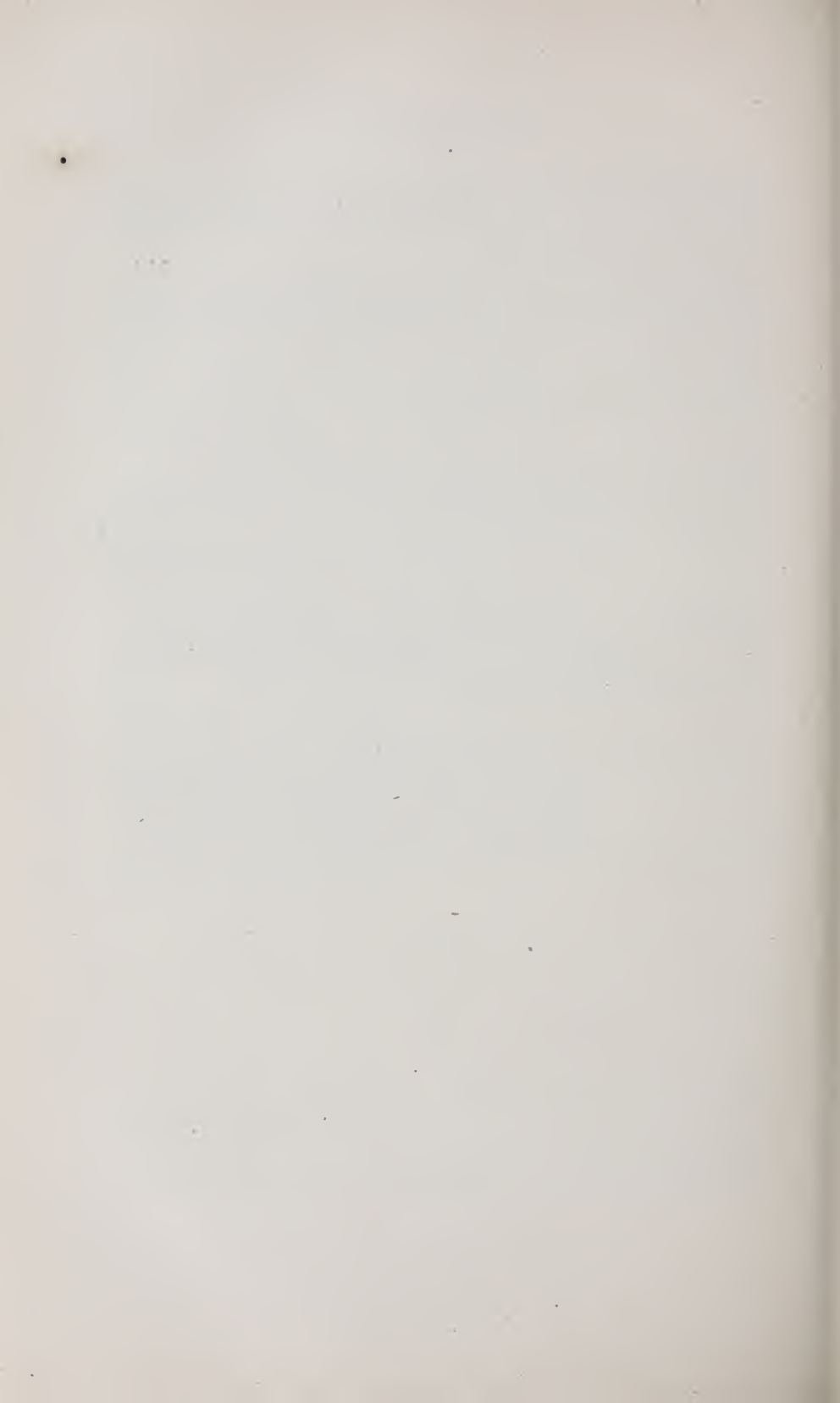
Attest.

ERNEST H. NOYES, Chairman.

AMOS H. GEARY, Secretary.

Respectfully submitted,

ERNEST HENRY NOYES: M. D.,	}	Board of Health.
JOHN F. YOUNG, M. D.,		
HERBERT A. CLARK,		



REPORT OF SEWER COMMISSIONERS.

REPORT.

To the City Council of the City of Newburyport :

GENTLEMEN :—The operation of the System of Sewerage for a full year ending December 1891 may be set down as successful and satisfactory in all respects. The safe and innocuous transference of the entire sewage from over three hundred establishments, large and small, to the deep water of our lower harbor, so inoffensively that, while the overflow averages about fifty gallons a minute, day and night, in a nearly steady stream, there still remain men doing daily business on the lower Merrimac, who doubt whether any filth escapes at all ;—the bottom of the intercepting sewer is below ordinary high tides as far up town as Lime street ; and very high water reaches Federal street and even higher ; but this fact does not seem to interfere with the regularity of the outgoing stream. During the season, among other notable additions, the Peabody Mills, with their two large systems of closets, have been from early spring connected to the six inch sewer of Independent street, which receives the sewage without trouble, and without disturbing the drains of small tenements on the same line ; and except for the introduction, probably not by accident, of a half dozen or more of nine inch bobbins, which stopped the drain, no interruption has occurred. The sewers have had careful attention, and proper, but not too much care to keep the service in good order ; and at slight expense.

In the late summer, a through examination was ordered of all sewers in use, and at all man-holes or points of access ; and a full record of the conditions then found was presented to the Board. It

proved that, as the use of the sewer increases, their operation is improved, the danger of obstruction decreases, except in cases where foreign matters are wrongfully introduced;—the most care was required where branch lines were used by very few houses.

No washing has been done, except locally in four or five cases, until November, when a general washing of all sewers except the Washington and Pleasant street main sewer, and the intercepting sewer on Merrimac and Water streets; these seem to need little special care, and can be flushed by means of the new connection lately made, at the B. & M. R. R. crossing, with the Frog pond pipe.

The quantity of water used for flushing during the year is estimated to be 90,000 gallons from the hydrants, to which must be added 2,000 gallons used in washing sand out of the new sewers of Prospect, Allen, and Parsons streets. These sewers, authorized late in the season, foot up about 1,772 feet of sewer, with eight man-holes, which were well laid by Mr. Jere Cashman under his contract; the engineering, surveying, plotting mapping and recording being done by our superintendent, and they are now in use, and considered to be a good and workmanlike addition to the system. The cost of building them is estimated to reach above one thousand dollars, in addition to the pipes and man-hole covers already paid for, and which were on hand. The bills for this construction are now due, and will be approved when presented. The accuracy of the engineering of our sewers is again corroborated by the regular flow, and by the fact that out of one hundred and five Ys dug for this year only one was not in place. The drains laid in the year, are as follows :

Drains laid in 1891.....						105
Drains laid in 1890.....						128
						233
Establishments drained :						
1891.....	8 stores.	0 halls.	148 tenements.	1 hotel.	4 shops.	
1890.....	21 “	7 “	155 “	8 “	13 “	
	29	7	303	9	17	
Grand total.....						365

Of the amounts charged to the appropriation of this year for sewerage maintenance, four hundred and fifteen dollars and thirty four

cents (\$415.34) belongs to the year; the balance, two hundred and seventy four dollars and twenty five cents (\$274.25) is for service performed, and tools bought in 1890. No appropriation having been made for that year to cover them.

Respectfully submitted,

PAUL A. PATHE,

Secretary Board of Sewer Commissioners.

December 30, 1891.

REPORT OF CITY REGISTRAR.

REPORT

REGISTRAR'S OFFICE, March, 1892.

The following statistics relative to births, marriages, and deaths in the city of Newburyport, for the year ending December 31, 1891, are compiled and presented in the following manner for purposes of comparison with other years, and may be of interest :

BIRTHS.

The number of children born alive during the year 1891, and recorded in this office is 344, thirty-three more than for the preceding year.

Of these, 193 were males and 151 females, reversing the order of things of last year, when the girls were ahead. Eight were returned as illegitimate. There were six pairs of twins, five of which were males and females, and one pair males.

Births occurred by months and quarters, as follows :

1st Quarter.	2d Quarter.	3d Quarter.	4th Quarter.
January . 32	April . 32	July . 35	October . 38
February . 15	May . 27	August. 26	November 31
March . 24	June . 26	Sept. . 33	December 25
<u>71</u>	<u>85</u>	<u>94</u>	<u>94</u>
Nativity or Parents.		Fathers.	Mothers.

Born in the United States	238	221
“ Provinces	42	59
“ Ireland	45	51
“ Other foreign countries	19	13
	<u>334</u>	<u>344</u>

Of 56 children born, both parents were returned as natives of Newburyport; of 130, the fathers were natives of this city, and 116 mothers were natives of this city.

Twelve more were known to have been born in the city, but the data furnished by the physician is not complete enough to furnish the proper record. If physicians and others would comply with the law fully, the record could be made more complete.

MARRIAGES.

The number of intentions filed and certificates issued from this office for the year 1891 was 173, twenty-nine more than for the preceding year.

The number of marriages recorded was 185, thirty-four more than the preceding year. One hundred and fifty-four were solemnized in this city, thirty-one elsewhere.

Marriages in each month and quarter, as follows :

1st Quarter.	2d Quarter.	3d Quarter.	4th Quarter.
January . 17	April . 19	July . 17	October . 23
February . 16	May . 14	August . 9	November . 13
March . 5	June . 26	Sept. . 14	December . 12
—	—	—	—
38	59	40	48—185

Marriages were solemnized by the following clergymen in this city :

Congregational—Charles P. Mills	10
Willis A. Hadley	1
Charles E. Lord	1
Samuel Spalding	12
Daniel T. Fiske	17
Samuel A. Harlow	9
George W. Osgood	8
Francis W. Sanborn	2
Unitarian—Samuel C. Beane	7

Methodist—H. B. Swartz.....	10
Wm. F. Lawford	4
E. A. Howard.....	3
Episcopal—Wm. C. Richardson.....	8
Presbyterian—B. D. Sinclair.....	9
T. James Macfadden	4
BAPTIST—Louis A. Pope	11
Roman Catholic—Arthur J. Teeling.....	27
F. P. Hannawin.....	7
M. E. Twomey.....	6
By non-resident clergymen.....	29
	185

Average age of the grooms, 27.79; average age of brides, 22.84; the oldest groom, 79 years of age; the youngest bride, 16. There were ten grooms under 21 years of age, one 17, two 19, and seven 20 years old. Five of the brides were under age, one being 16, and four 17 years old.

First marriage of 157 grooms and 168 brides; second marriage, 26 grooms and 17 brides; the third marriage of two grooms, no bride risking a third term.

Not all certificates issued have been returned for record; whether they all (ten of them) failed to be married, or, being married in some other city or town, the clergyman or other official before whom they were married has failed to comply with the law, which probably is the proper explanation.

DEATHS.

Deaths occurring in this city for the year 1891 (not including 13 stillborn) were 301, twelve less than last year. The number recorded on the books of the city for the year was 398; of this number, 84 occurred in other places, and were brought to this city for interment.

The number of interments exceeded the deaths by 43. The number brought here exceeded the number removed to other places for interment. Of the number removed, 15 were interred in the neighboring town of Newbury.

Deaths by months and quarters :

1st Quarter.	2d Quarter.	3d Quarter.	4th Quarter.
January . 30	April . 26	July . 23	October . 26
February . 23	May . 18	August 35	November 31
March . 17	June . 29	Sept. . 26	December 30
<u>70</u>	<u>73</u>	<u>84</u>	<u>87</u> 314

The number of deaths from the so-called zymotic diseases, 52, two less than the preceding year; croup, 2; diphtheria, 25, and typhoid fever, 5.

Consumption still claims the largest number, 33. Diphtheria comes next with 25, and occurring in every month, except March, April, August, and September. Deaths from all causes, under ten years of age, 114; forty years old and upward, 139. There were four between ninety and one hundred, and one, Mrs. Mary (Donovan) Collins, 101 years old.

Average age of deceased in this city for the year, not including still-births, 38.09 years.

Further information can be had by reference to tabulated list of deaths hereto annexed.

GEORGE H. STEVENS, Registrar.

[illegible]

CITY GOVERNMENT AND OFFICERS

1892.

CITY GOVERNMENT AND OFFICERS---1892.

MAYOR,

ORRIN J. GURNEY.

Residence, 65 Washington street. Office : City Hall.

BOARD OF ALDERMEN.

Ward One.

JOHN W. ALLEN, 31 High street.

Ward Two.

CHARLES W PAGE 10 Horton street.

Ward Three.

HENRY C. PLUMMER, 3 Orange street.

Ward Four.

CHARLES C. STOCKMAN 10 Titcomb street.

Ward Five.

GEORGE E. STICKNEY Summit Place.

Ward Six.

ANDREW R. CURTIS 173 Merrimac street

Clerk of Board of Aldermen,

GEORGE H. STEVENS.

COMMON COUNCIL.

IRVIN BESSE, President.

Ward One.

BENJAMIN F. HATHAWAY,		50 Purchase street.
ANDREW H. PETTINGELL,		15 Bromfield street.
WILLIAM P. LOWELL,		39 High street.

Ward Two.

JAMES F. CARENS,		4 Milk street.
CHARLES W. LADD,		26 Atwood street.
WILLIAM HOLKER,		7 Beck street.

Ward Three.

WILLIAM F. HOUSTON,		2 Harris street.
PERCY L. DAME,		8 Garden street.
IRVIN BESSE,		10 Garden street.

Ward Four.

PAUL A. PATHE		5 Titcomb street.
WILLIAM H. T. DODGE,		153 High street.
NEWELL C. TRICKEY,		4 Strong street.

Ward Five.

HENRY D. FOLLANSBEE,		Summit Place.
DANIEL F. BUCKLEY,		20 Warren street.
CHARLES W. JOHNSON,		43 Kent street.

Ward Six.

GEORGE W. COOPER,		1 North Atkinson street.
CHARLES H. LUNT,		271 Merrimac street.
ALVAH HOYT,		26 Oakland street.

Clerk of Council,

THOMAS E. CUTTER.

JOINT STANDING COMMITTEES FOR 1892.

FINANCE—Mayor, ex officio; Alderman Stickney; Councilman Holker, Houston, Lunt, Hoyt, and Lowell.

ACCOUNTS.—Aldermen Page and Stickney; Councilmen Johnson, Houston and Pathe.

PUBLIC PROPERTY—Mayor, exofficio ; Aldermen Stockman, Allen, and Curtis ; Councilmen Hoyt, Follansbee, Dodge, Dame, Carens, and Hathaway.

ALMSHOUSE AND POOR — Aldermen Curtis and Stockman ; Councilmen Buckley, Pathe, Pettingell, and Carens.

FIRE DEPARTMENT—Aldermen Stickney, Plummer, and Allen ; Councilmen Cooper, Ladd, Dodge, and Carens.

BRIDGES AND CULVERTS—Aldermen Page and Stockman ; Councilmen Holker, and Buckley.

SAWYER FUND—Alderman Allen ; Councilmen Lunt and Dame.

BROWN FUND.—Alderman Plummer ; Councilmen Lowell and Follansbee.

ATWOOD AND DEXTER FUNDS.—Mayor, exofficio ; Treasurer exofficio, and President Besse, exofficio.

PUBLIC INSTRUCTION—Mayor, exofficio ; Aldermen Stickney and Allen ; Councilmen President Besse, ex-officio, Cooper, Johnson, Dodge, and Dame.

CLAIMS — Aldermen Curtis and Page ; Councilmen Carens, Hathaway, and Cooper.

ORDINANCES.—Mayor, exofficio, and Councilmen Lunt and Carens.

HIGHWAYS.—Mayor and Board of Aldermen ; Councilmen Holker, Houston, Trickey, Buckley, and Lunt.

FUEL—Aldermen Allen and Curtis, Councilmen Buckley, Ladd, and Hoyt.

LIGHTING STREETS AND PUBLIC BUILDINGS. — Aldermen Plummer and Stickney ; Councilmen Holker, Follansbee, and Cooper.

PRINTING—Alderman Stockman ; Councilmen Lowell and Johnson.

WATER SUPPLY.—Aldermen Curtis and Page ; Councilmen Holker, Hathaway, and Follansbee.

JOINT SPECIAL COMMITTEES.

SEWERAGE—Aldermen Curtis and Allen ; Councilmen Hathaway, Dame and Ladd.

SALARIES—Aldermen Stickney and Allen ; Councilmen, Hoyt, Dame and Ladd

MAYOR'S ADDRESS—Aldermen Page and Plummer ; Councilmen, Lowell, Buckley, and Lunt.

STANDING COMMITTEES OF BOARD OF ALDERMEN.

POLICE—Mayor exofficio; Aldermen Stockman and Page.
 ELECTIONS—Aldermen Plummer and Allen.
 BROMFIELD FUND—Aldermen Stickney, Curtis and Allen.
 PUTNAM AND ATKINSON FUNDS—Aldermen Page Plummer, and Stockman.
 LICENSES—Aldermen Allen, Stickney, and Page.
 ENROLLED BILLS—Aldermen Curtis, Stockman, and Stickney.
 FROTHINGHAM FUND—Aldermen Plummer, Allen, and Page.
 GREEN FUND—Aldermen Stockman, Curtis, and Allen.
 TOPPAN FUND—Aldermen Stickney, Page and Plummer.
 ABRAHAM WILLIAMS FUND—Aldermen Plummer and Stockman.
 STATE AND MILITARY AID AND SOLDIERS' RELIEF—Aldermen Stockman, Curtis, and Page.

STANDING COMMITTEES OF COMMON COUNCIL.

ELECTIONS AND RETURNS—Councilman Pathe and Pettingell.
 ENROLLED BILLS—Councilman Dame, Holker, and Lowell.
 BILLS OF SECOND READING—Councilmen Cooper, Trickey, and Johnson.

SCHOOL COMMITTEE.

ORRIN J. GURNEY (Mayor), Chairman, exofficio.
 HENRY B. LITTLE, Vice Chairman, 215 High street.
 WILLIAM P. LUNT, Secretary and Agent, Office at City Hall.

Ward One.

WILLIAM T. HUMPHREYS (term expires 1892) 56 Purchase street.
 EDWARD OSGOOD (term expires 1893) 49 Purchase street.

Ward Two.

PRENTISS H. REED (term expires 1892) 8 Atwood street.
 CHARLES W. POORE (term expires 1893) 65 Prospect street.

Ward Three.

JOHN F. YOUNG (term expires 1892) 7 Fruit street.
 GEORGE H. PLUMMER (term expires 1893) 93 High street.

Ward Four.

JOSEPH B. LITTLE (term expires 1892) 22 Boardman street.
 GEO. W. WORCESTER (term expires 1893) 124 High street.

Ward Five.

EDWARD G. MOODY (term expires 1892) . . . 218 High street.
 HENRY B. LITTLE (term expires 1893) . . . 215 High street.

Ward Six.

PAUL A. MERRILL (term expires 1892) . . . 24 Tyng street.
 FRANK E. CUTTER (term expires 1893) . . . Ferry Road.

BOARD OF HEALTH.

ERNEST H. NOYES (City Physician), Chairman exofficio.

TERM TWO YEARS.

HERBERT A. CLARK (term expires 1892) . . . 6 Orange street.
 GEO. W. WORCESTER, M. D. (term expires 1893) . . . 124 High street.

Agent of Board.

D. CLARK BATCHELDER . . . 51 Fair street.

Clerk of Board.

AMOS H. GEARY. Office: City Hall.

ASSESSORS.

Office at City Hall

TERM THREE YEARS.

CHARLES C. DONNELI, chairman, (Term expires 1893) 25 Marlboro Street
 AMOS H. GEARY, secretary, (" 1892) 36 Prospect Street.
 J. OTIS WINKLEY (" 1894) Parker Street.

OVERSEERS OF THE POOR.

ORRIN J. GURNEY (Mayor), Chairman, exofficio.

Term three years.

LEONARD W. SARGENT, Vice Chairman (term expires 1894) 280 High street
 JOHN C. STEVENS (term expires 1893) . . . 2 Madison street.
 LAWRENCE W. BROWN (term expires 1892) . . . 20 Fruit street.

Clerk of Overseers of the Poor.

WILLIAM H. BAYLEY. (Office: City Hall.) . . . 27 Milk street.

BOARD OF REGISTRARS.

GEORGE H. STEVENS, City Clerk	37 Kent street.
Term three years.	
NATHANIEL GREELY (term expires 1892)	37 Marlboro street.
ARTHUR L. HUSE (term expires 1894)	37 Federal street.
BENJAMIN G. DAVIS, (term expires 1893)	Horton street.

SINKING FUND COMMISSIONERS.

ORRIN J. GURNEY (Mayor), ex-officio.
 IRVIN BESSE, (President of the Common Council), ex-officio.
 WILLIAM H. WELCH (City Auditor), ex-officio.
 EBEN SUMNER, CHARLES C. DAME.
 Treasurer and Clerk—JAMES V. FELKER (City Treasurer.)

TRUSTEES OF SIMPSON FUND.

ORRIN J. GURNEY (Mayor) ex-officio.
 IRVIN BESSE (President of the Common Council), ex-officio.
 THOMAS C. SIMPSON, CHARLES C. DAME,
 ELIPHALET GRIFFIN,
 Treasurer and Clerk—JAMES V. FELKER (City Treasurer.)

CITY CLERK.

GEORGE H. STEVENS 37 Kent street.
 Office: City Hall.
 Clerk of City Clerk—GEO. F. POOR.

TREASURER AND COLLECTOR OF TAXES.

JAMES V. FELKER 196 High street.
 Office: City Hall.
 Clerk of City Treasurer—PERLEY N. PLUMMER.

CITY AUDITOR.

WILLIAM H. WELCH 16 Vernon street.
Office: First National Bank.

CITY SOLICITOR.

HORACE I. BARTLETT Mosely avenue.
Office: 25 State street.

CITY MESSENGER.

FRANK H. RUNDLETT 28 Federal street.
Office: City Hall.

SUPERINTENDENT OF SCHOOLS.

WILLIAM P. LUNT Parker street.
Office: City Hall.

SUPERINTENDENT OF HIGHWAYS.

CHARLES M. PRITCHARD 17 Atwood street.

SUPERINTENDENT OF SEWERS.

FRANCIS CURTIS 3 Park street.

CITY PHYSICIAN.

ERNEST H. NOYES 12 Essex street.

CHIEF ENGINEER OF FIRE DEPARTMENT.

EBEN S. DOLE 4 Otis Place.

SUPERINTENDENT OF FIRE ALARM TELEGRAPH.

WILLIS H. YOUNG 43 Market Square.

LIBRARIAN PUBLIC LIBRARY.

JOHN D. PARSONS 22½ Market street.
Office: Public Library.

SUPERINTENDENT PUBLIC READING ROOM.

MARTHA P. LUNT 10 Auburn street.

Newburyport Police Force.

CITY MARSHAL.

A. WARREN EMERSON. Office: Central Police Station.

ASSISTANT MARSHAL.

EDWARD E. TAYLOR.

CAPTAIN OF THE WATCH.

SIMON E. WILSON.

DAY OFFICERS.

ALBERT D. HALE, LEMUEL HICKEN.

NIGHT PATROLMEN.

PATRICK CREEDEN,	WILLIAM H. PIKE,
SETH YOUNG,	JOHN L. McLEAN,
JAMES W. MERRITT,	WM. E. YOUNG,
GEO. J. ROSS.	CHAS. W. WELLS,
JOS. H. POST,	GEO. W. LATTIME.

CONSTABLES.

A Warren Emerson,
Edward E. Taylor,
Simon E. Wilson,
Joseph M. Tappan,

Frank H. Rundlett,
D. Clark Batchelder,
Robert G. Allen,
Henry J. Hidden.

SEALER OF WEIGHTS AND MEASURES.

James W. Gunnison.

MEASURERS OF GRAIN.

Moses H. Rolfe,

Charles B. Knight,

Joseph Knight.

INSPECTOR OF MILK AND VINEGAR.

James W. Gunnison.

GAUGERS.

William C. Cuseck,

William A. Little,

Hiram P. Macintosh

SURVEYORS OF LUMBER.

John T. Fillmore,
Chas S. Lovejoy,
Wm H. Morse,
Wm. J. Hunt,
Moses P. Towne,
Chas. L. Perkins,

Geo. W. Marston,
Daniel M. Felch,
John C. Kimball,
Gideon C. Webster,
Thomas F. Corey,
Ezra Lunt,

William B. Coffin,
Edward Perkins,
Orlando F. Hatch,
Leonard W. Sargent,
Jere Langevin,
Alex. G. Perkins,

WEIGHERS OF COAL, HAY, AND OTHER MERCHANDISE.

Wm. S. Coffin,
Philip H. Creasey,
John J. Collins,
Edw. E. Varina,
Daniel Balch,

John C. Stanley,
Harry W. Bayley,
John S. Brown,
Fred L. Macintosh,
Fred B. Fanning,

Leonard W. Coker,
Lawrence Whalen,
Geo. J. Warner,
Jere Haley,
James Joy,

Chas. Watts,
William Conley,
John Reddy,
Amos H. Geary,
Rudolph Jacoby,
Stephen P. Bray,

John L. Noyes,
Edw. Donahue,
Fred L. Atkinson,
Benj. F. Atkinson,
John H. Balch,
Wm. Noyes,

James Conley,
Walter E. Atkinson,
Joseph L. Jacoby,
Alonzo C. Pearson,
Chas. W. Dame,
John Collins.

FIELD DRIVERS.

Jeremiah S. Parker.

Wm. A. Hopkinson,

POUND KEEPER.

Pound No. 1—Auburn street

Timothy Maroney.

MEASURERS OF WOOD AND BARK.

Philip H. Creasey,
John Reddy,
John J. Collins,
William Noyes,
John H. Balch, Jr.,

Fred L. Atkinson,
Benj. F. Atkinson,
Jere Haley,
Chas. W. Dame,
Stephen P. Bray.

John Collins,
Fred B. Fanning,
Wm S. Coffin,
John L. Noyes,

MEASURERS OF CHARCOAL.

James W. Gunnison,
Fred L. Atkinson,
Stephen P. Bray,

John H. Balch, Jr.

John L. Noyes
Philip H. Creasey,
Chas. W. Dame,

WEIGHERS AND MEASURERS OF CITY FUEL,

James W. Gunnison,

Charles W. Nelson,

L. W. Coker.

INSPECTOR OF COAL BASKETS.

James W. Gunnison.

FENCE VIEWERS.

Greenleaf Dodge,

Nathaniel Morse,

Wm. H. Whitmore

MEASURER OF UPPER LEATHER.

John E. Morgan.

MEETINGS.

CITY COUNCIL.

FIRST MONDAY EVENING OF EACH MONTH.

SCHOOL COMMITTEE.

LAST MONDAY EVENING OF EACH MONTH.

OVERSEERS OF THE POOR.

LAST MONDAY EVENING OF EACH MONTH.

REGULAR COMMITTEE MEETINGS.

Commencing with the last Monday evening in each month.

Monday evening — School Committee; Lighting Streets, etc.; Bridges and Culverts; Overseers of the Poor.

Tuesday evening—Public Property.

Wednesday evening—Highways; Police.

Thursday evening—Fire Department.

Friday evening—Accounts.

MAYOR'S INAUGURAL ADDRESS.

CITY OF NEWBURYPORT.

IN COMMON COUNCIL, {
JANUARY 4, 1892. }

ORDERED, The Mayor and Aldermen concurring, That the Joint Standing Committee on Printing be, and hereby are, instructed to request of His Honor the Mayor a copy of his inaugural address for publication in the volume of Receipts and Expenditures and reports and papers pertaining to the last municipal year.

Adopted.

THOMAS E. CUTTER, Clerk.

IN BOARD OF ALDERMEN, Jan. 4, 1892.

Adopted in concurrence.

GEORGE H. STEVENS, Clerk.

INAUGURAL ADDRESS

OF

HON. ORRIN J. GURNEY,

DELIVERED JANUARY 4, 1892.

Gentlemen of the City Council:

Forty-one years ago the citizens of Newburyport gathered for the first time within these walls to inaugurate a city government. Since that first inauguration day the changes through which we have passed as a city have been many and varied. Prosperity and adversity have alternately been welcome and unwelcome visitors within our borders. From time to time as we are called upon to grant state aid and military relief, year by year as upon each memorial day we gather around the graves of those who fought in our country's defence, we are reminded of that five years of civil war which swept over our land, bringing sorrow and death into so many of our homes, for Newburyport was in no way backward in offering its wealth and its blood upon the nation's altar. Nearly all of the men who composed that

first city government, with a large number of those who have since occupied these seats, have passed into the great beyond; and now, today, the beginning of a new municipal year, we have assembled here to take the place of those who have gone before; to assume the duties and responsibilities which are now placed upon us. Our fellow citizens have sent us to these council chambers for the purpose of carrying out their will. They have intrusted to our care their interests, believing we will be faithful to the trust they have reposed in us. Let us then remember that we are not masters, but servants; and may we during the year to come so discharge our duties that when the year shall have passed, and our term of office shall have expired, it can be truly said of us, "Well done, good and faithful servants."

Before proceeding to consider in a brief manner the condition and necessities of the various departments of the city, it would seem ingratitude on my part did I not express to the citizens of Newburyport my earnest and sincere thanks for the honor they have conferred upon me in electing me to this office. I assure you, fellow citizens, that I fully appreciate this mark of your confidence and esteem, and more particularly from the fact that this is my native city, the place of my birth, the place where the 42 years of my life have thus far been passed, and where I hope and trust will be spent the remaining years of my life, whether they be few or many. In return for your confidence, I promise you that I will, to the best of my ability, faithfully and fearlessly, perform the duties pertaining to the mayor's office. I assure you that no act of mine shall ever cast a shadow over the fair fame of this good old city of Newburyport.

TAXATION.

It is an old and trite saying, "that there is nothing sure in this world but death and taxes."

To carry on the affairs of a city, to keep its roads in repair, to protect its property from burglars and from fire, with many other necessary requirements, money is needed. The money must be raised by taxation. As to the best method to be employed in levying the tax there is a wide diversity of opinion. While there are those who believe in placing a low valuation on property, which must of necessity cause a high tax rate, there are others who take the opposite view, believing it better to have a high valuation and a low tax rate. While I am not in favor of an excessive valuation, I do believe that all property should be assessed at its full market value. I believe it to be better for the city at large and for the individual tax payer, for while the amount of his tax bill would be no greater, his property would bring more if forced upon the market; it would also have a tendency to equalize the taxes. It does not seem to me that the people will be inclined to find fault with the amount of their tax, if they can be assured that all are taxed equally. Nine years ago, when the tax list was published, it met with general approval, and in my opinion it should be published once in five years.

I would recommend to the city council that such a list be published the present year. The expense would be very small when compared with the benefit to be derived from its publication, as it would give the tax payers an opportunity to judge for themselves as to the equality of the taxes.

FINANCE.

The appropriations for the year 1891 were.....	\$172,368	97
The income from various sources.....	27,685	27
Making the total.....	\$200,054	24
Expenditures were.....	207,329	71
Showing an overdraft of.....	7,275	47
The net debt of the city December 20, 1890.....	\$414,063	55
The net debt of the city December 19, 1891.....	391,312	32
Showing decrease of debt in 1891 of.....	\$ 22,751	28

These figures represent the financial condition of the city as far as actual payments are concerned ; but each year there are liable to be contracts made and work completed which should be paid for in the year in which such work is done, but it often carries over to the next administration, which has to provide for the payment of the same. While the overdraft for 1891 is apparently only \$7,275.47, there should in reality be added to it about \$6,000, which represents bills carried over, which should have been paid the past year, and is exclusive of the regular January pay roll. Consequently, the actual overdraft for 1891, which will have to be provided for by the incoming administration, will be about the same as it was in 1890, rising \$13,000. This would make the actual decrease of the city debt the past year about \$17,000, instead of nearly \$23,000 as given.

Whether there is any actual decrease of debt at all depends upon the result of the suit of Mr. Douglass. For if that should be decided against the city, instead of there being a decrease of debt for 1891 the debt would be increased over \$20,000. All expense in-

curred in connection with that suit properly belongs to last year's account.

The city holds stock to the amount of \$74,000 in the City railroad, the lease of which expires August 14 of the present year. I would recommend that the stock be disposed of, provided it can be sold for a reasonable price. In holding it the City is losing money every day, having lost, in twenty years' time, over \$57,500; that amount having been paid for interest on bonds in excess of income received.

SCHOOLS.

Our public schools will compare favorably with those of other cities, and I believe we have as good a corps of teachers as can be found anywhere. Practically the city council have nothing to do with this department. It is in charge of the school committee elected by the people, who are alone responsible, not only for the management of the schools but for the expense attending them. Too much care cannot be taken in selecting those who are to manage this department. None but men of intelligence, men of large ideas, men of integrity, men of high moral character, should ever be intrusted with the care of our youth.

PUBLIC LIBRARY.

The public library, and free reading room connected with it, is an institution of which every citizen should justly feel proud. The benefits to be derived from it cannot be over estimated, furnishing as it does such a variety of reading matter that persons of all classes and conditions in life, both young and old are enabled to gratify their

tastes. It should receive in the future, as it always has in the past, the hearty support of the city. Full information in regard to its present condition will be found in the annual report of the directors and librarian.

POOR DEPARTMENT.

There has always been, and probably always will be, more or less criticism in regard to the management of this department. But look at the matter as we may, the fact still remains that there are a large number of poor persons in the city. Whether they are poor through misfortune, dissipation or any other cause, they must be taken care of. It would be strange if those having the matter in charge were not sometimes imposed upon. But it were far better to give aid to nine who are unworthy than to refuse aid to one worthy person. If the overseers err, it had better be on the side of charity. Charitable persons alone should be chosen to dispense charity. Such men we have in the present board of overseers, and we can safely trust them in all cases to do what is right.

HIGHWAYS.

In regard to this department, I have only to say that from the first I have been in full sympathy with everything that has been done with a view to placing our roads in a suitable condition for travel, and would recommend that the good work be continued as far as practicable the present year without exceeding the appropriation. I would suggest that in the making of new macadamized roads, they be rolled more than some of those made the past year; for if I understand the matter correctly, the durability of this kind of road de-

pend entirely upon the manner in which it is rolled. I would also recommend that the laying of brick or concrete sidewalks be carried on as fast as possible, so that we may have good walks as well as good roads; also, that edgestones be set more extensively than in previous years, where only gravel sidewalks are maintained; for while comparatively few of our citizens ride, all are obliged to walk.

LIGHTING STREETS.

After nearly five years' trial of the electric system no one would for a minute think of returning to the old method of lighting our streets by gas and oil. But while the system of electric lighting has been very satisfactory, I cannot say as much for the service connected with it, in which I think there is great room for improvement. There are times, undoubtedly, when there is an excuse for lights being out, such as during a heavy storm, or by reason of some unavoidable accident, and at such times no one will complain; but in my opinion there is no good reason why five or six lights should be out every night, and some of them six and eight nights in succession, as has been the case the past year. The city did not agree to pay the electric light company a certain sum per year for lanterns to be placed on poles, or strung on wires, but for a certain number of lights to be kept burning, and the company should not receive pay for any lights that are not burning. I would suggest to the committee on lighting that they give the matter their immediate attention, and see that the city's interests are looked after. The police will be instructed to report all lights not burning, and I would request the citizens, whenever it may come to their notice that a light

is not burning, they report it, either at City Hall or to some member of the committee. If the committee will take hold of the matter in earnest, as I have no doubt they will, I think we shall soon see a marked improvement in this respect. I also recommend that the lights be kept burning until daylight; and I think it should be done without extra cost to the city. There are several cities and towns obtaining their light at a lower rate than this city, and there is no reason why it cannot be furnished here as low as anywhere.

If satisfactory terms cannot be made with the present company the city should invite competition, or else put in an electric plant of its own, either of which can be done, as the time for which the electric light company were granted the exclusive privilege of furnishing light in this city will soon expire.

FIRE DEPARTMENT.

The firemen of Newburyport have ever been ready to respond to the call of duty, and they deserve the thanks of all citizens for the faithful and efficient manner in which they perform their duties. The service which they render is largely gratuitous, for no one would suppose that the thirty dollars a year which each fireman receives would be sufficient pay for the work he is obliged to perform. As far as I know, the apparatus connected with the department is all in good order, and we have all the necessary appliances for extinguishing fires. I would recommend that a small amount of hose be purchased each year, so that we may always have a good supply on hand in case of need.

In regard to the fire alarm bell at the North-end, if the many experiments which have been made upon it since its arrival, and the

long time taken by the committee in which to decide whether or not to accept it, is any criterion to go by, it certainly has not met their expectations. I would suggest that before it is accepted the committee look into the matter thoroughly, and if the bell is not just as represented and warranted, that the contracting parties be directed to remove it.

POLICE.

The police are often the subject of much censure, more by those who do not understand than by those who are well informed as to their duties and powers. The police force of this city, as a whole, attend to their duties as well and are as efficient a set of officers as are to be found. I believe a small increase of the present number would meet with general approval, and recommend that three more be added, for in my opinion the force as now constituted is not large enough to properly patrol the city by night; not because the city is as wicked as some would have us believe, for it is not; there is not a place of its size in the state more free from crime than Newburyport. There are evils in our midst, just as there are everywhere, evils which have existed from the foundation of the world up to the present time, and according to the Good Book will continue to exist until time shall be no more. A distinction should be made between crime and evil, and while it is the duty of the police to do all they possibly can to prevent crime, it is not within their province or power to exterminate evil. It is no part of their duty as officers of the police force to elevate the morals of the city; that is a work belonging to the churches, the moral and Christian people of the

community, and we should not confound their work with that of the police.

LIQUOR LICENSES.

While I am strongly in favor of the law in regard to licensing the sale of intoxicating liquors, believing that it can be controlled better in that way than in any other, I have no sympathy with that part of the law which limits the number of licenses to be granted. In my opinion, it is unjust and undemocratic. If it is right for one person to sell intoxicating liquors, then all should have the same privilege. I am opposed to all monopolies, whether created in the interest of rum or water; but as long as it is law, it is our duty to enforce it in that respect, as well in every other, to the best of our ability.

I am in full sympathy with those clauses in the law which require the saloon to be closed promptly at 11 o'clock at night, and forbid the sale of liquor upon Sunday, and to minors and intoxicated persons; and so far as in my power, they shall be strictly enforced.

SEWERAGE.

It is well known that when the question of introducing sewerage into the city first came up I was strongly opposed to the present system.

I opposed it on the authority of a statement made by the engineer, Mr. Bowditch, when in council assembled in joint convention, that the sixteen-outlet system was by all means the cheapest, and also the best for this city, and that the present system was better adapted for a city of sixty thousand inhabitants. Why, after making that state

ment, he should have insisted upon putting in the one outfall system has always been a mystery to me, as have been many other things connected with the sewerage. The one outfall system has been put in, and I believe in getting all the benefit from it we possibly can, and that it should be extended as fast as the citizens demand. As far as I can learn, it is working successfully and giving general satisfaction, except in one particular. If there is any possible way to prevent the disfiguring of houses and streets with those unsightly stand pipes it should be done. I saw some time ago, in one of the Boston papers, a quotation from the London Lancet, condemning such standpipes, and I believe they are condemned by all the leading medical authorities of the world except the Newburyport Board of Health.

In connection with the sewerage I would remind you that we have on our hands the lawsuit of Mr. Douglass against the city for \$40,000, and I wish to say right here, that whatever the result of that suit may be, this year's administration is in no way responsible for it. I believe that it could and should have been settled by last year's administration, instead of being left as an inheritance to the administration of '92.

I have thought from the beginning that it was a mistake to let the matter get into the courts at all. I believe the city council should have been permitted to settle the matter fairly with Mr. Douglass. If such an attempt had been unsuccessful, I think the matter should have been left out to referees. In this way the matter perhaps might have been settled without incurring the heavy expense of a lawsuit. As the matter is now in the courts, it should be settled as

soon as possible, both in the interest of the city, and in justice to Mr. Douglass.

THE WATER QUESTION.

The present year furnishes an opportunity to purchase the water works, if the citizens are so disposed and can obtain the necessary two-thirds vote required by law. Personally, I am in favor of the city owning the water works, believing as I do, that such a necessary article as water, which we are obliged to use to sustain life, and which I believe God meant to be free to all His creatures, should not be controlled by any grasping monopoly. I believe the Newburyport Water Company to be such, and that they have been ready to take advantage of their power to extort their exorbitant charges abundantly testify to. According to the report of the committee on water supply last year, this city is paying, on an average, 50 per cent. higher for its water than other places, where the cost of constructing the works and obtaining a supply must have been at least 50 per cent. higher than it was here. Upon whoever rests this responsibility of placing the city in the power of such a company, they were either wilfully negligent of their duty to the city, or else wholly devoid of business capacity. Before the people have an opportunity to vote upon the question of purchasing the water works, it is my purpose, with the help of the city solicitor, to look the matter up carefully, and as early in the year as possible to place before them all the facts, bearing upon the subject, in such a manner that every citizen can vote with a fair understanding of the whole matter.

CONCLUSION.

In conclusion, gentlemen, I ask, and I have no doubt that I shall receive, the hearty co-operation and support of both branches of the city council, that we may work together in perfect harmony, having but one end in view—to do the greatest good to the greatest number of our fellow citizens.

Setting aside all the thoughts of our own personal interests, let us ever consider that which will be for the best interests of the city.

We have been intrusted with great responsibilities; in many respects the year will be a trying one. There will be many important questions for us to decide. Let us examine every measure that may come before us in the most thorough manner, consider it in all its bearings, and not act upon it untill we are sure that we are right. Let us make the administration of 1892 equal to, if not better than, any which has preceded it. To do this we must lay aside all party feeling. No man can act in the city government as a partisan and be an honest man. We have just taken a solemn oath to serve, not any political party, but the citizens of Newburyport, irrespective of party, class, or creed.

Let us, then, take for our motto, Justice to all—the humblest citizen as well as the most influential; always doing that which we believe to be right, with a firm belief that over all the Lord reigns, and that he doeth all things well.

CITY OF NEWBURYPORT.

ANNUAL REPORT

OF THE

SCHOOL COMMITTEE

FOR

THE YEAR 1891.



NEWBURYPORT:

PRESS OF THE ECONOMY PRINTING COMPANY.

1892.

SCHOOL DEPARTMENT—1891.

SCHOOL COMMITTEE.

ELISHA P. DODGE, Mayor	-	-	-	Chairman.
HENRY B. LITTLE	-	-	-	Vice Chairman.

Term of office expires January, 1892:

*STEPHEN PEABODY	-	-	-	51 Marlboro street.
GEORGE H. PLUMER	-	-	-	93 High street.
WILLIAM F. HOUSTON	-	-	-	2 Harris street.
MISS HANNAH E. LUNT	-	-	-	10 Auburn street.
HENRY B. LITTLE	-	-	-	215 High street.
*JAMES PARTON	-	-	-	256 High street.

Term of office expires January, 1893:

WILLIAM T. HUMPHREYS	-	-	-	56 Purchase street.
PRENTISS H. REED	-	-	-	8 Atwood street.
JOHN F. YOUNG	-	-	-	7 Fruit street.
JOSEPH B. LITTLE	-	-	-	22 Boardman street.
EDWARD G. MOODY	-	-	-	218 High street.
PAUL A. MERRILL	-	-	-	24 Tyng street.

Secretary and Agent,

WILLIAM P. LUNT	-	-	-	Office at City Hall.
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*Deceased.

ANNUAL REPORT.

GENTLEMEN OF THE SCHOOL COMMITTEE :—

In conformity with your vote at the last meeting, and with the requirements of the State, I respectfully present the following report for the year 1891.

The accompanying statistics show the number of school buildings, their capacity and how they are occupied, the enrollment, attendance, etc., of the different schools, the financial statement for the year, the census of school children, the present list of teachers with their salaries, and other information connected with the school department.

In summing up the work of the past year, I believe the public have reason to be congratulated that a department so important has been so faithfully and successfully administered. The schools themselves have been as a whole prosperous beyond any preceding year, whether we consider the progress made in education or the wise discipline and control of the different teachers.

There have been remarkably few conflicts with parents, and it is a very rare thing in Newburyport to hear a complaint of undue severity. Yet we must not conclude from these premises that the children are all saints, or that there are not many decided improvements needed in the management of the schools.

There has never been a time when leading educators were more

unsettled as to the proper branches to be taught in the schools, and the proper methods of teaching them. Manual training, in places where the finances would justify the necessary expense, has been introduced, in one form or another, with beneficial results. Now stenography and type-writing are advocated, and recently presidents of colleges and leading superintendents have come out in favor of algebra and the languages in the lower grades.

The time that must always elapse between the realization that old usages are not equal to modern needs and the full adoption of new measures is always a restless and difficult one. In this as in other responses to popular demands the wise course seems to be the gradual introduction of tested and approved methods.

It is not believed that the public schools are the proper places to teach special trades, or to add to the already too large class who hope to gain a living by becoming clerks or book keepers. If the time should come when a plan is devised by which all the children of every grade could devote a part of their time to manual employment, such as would develop and cultivate their skill of hand and eye, and lay the foundation for future skill in any calling, it would be the duty of those having our schools in charge to adopt it if within their power.

Till such a plan has been reached and successfully tested, we must be careful in making changes in our present line of school work.

Respectfully,

WILLIAM P. LUNT, Secretary.

THE HIGH AND PUTNAM SCHOOLS.

HIGH SCHOOL — E. C. Adams, A. M., Principal; O. B. Merrill, A. M., Miss Sara A. Leonard, Miss Mary T. Spalding, Miss Emma H. Parker, Assistants.

PUTNAM SCHOOL — Miss Mary R. Bond, Miss Sarah W. Pike, Assistants.

The High and Putnam Schools have continued the good work which has for several years met such hearty approval of the committee and of the citizens of Newburyport and of the adjoining towns.

A visitor to the various departments, seeing how steadily and without friction the work in each goes on, the apparent freedom of the pupils from outward restraint, might conclude that here was an institution that ran itself, and that there was only teaching to be done. But a large, and in some senses complicated, system like the consolidated school, presents problems within and without, known best to those who are in immediate connection with its affairs. And like all seemingly simple effects, this smoothness of movement is a very costly matter. These good results are not fortunate circumstances or happenings. Only an exceptionally wise and energetic direction, and a steady, cheerful co-operation of all the heads of the departments with the principal and with each other, can show work so excellent in each and so harmonious as a whole.

The schools have been fortunate in the good health of pupils and of teachers, and in the fact that the corps of instructors has remained the same throughout the year. These conditions have given continuity to the work, and tended to increase its efficiency.

There has been for some time a steady increase in the membership of these schools. This year there have been about twenty-five

pupils more than last year. It is an interesting fact to note that this growth is due more to the continuance of pupils in school than to larger entrance classes. Should there be a corresponding increase in the size of the school next year, the work will demand an additional teacher. During the year the principal's time has been fully occupied in teaching his own classes. This is a condition that ought not to prevail in a large school, as he must either neglect his classes or give up largely direct supervision of the work for which he is held responsible.

Many of the text books in use in the High school are those purchased at the time when the free text-book law first went into operation, and are now unfit for use. That they have stood the use of seven years speaks much for the care of the pupils. With the greatest care, however, books wear out. In several cases new books must be supplied, and it would seem wise to make a change rather than to replace the old books with new ones of the same kind. This would be especially true in case of books on language and literature, for during the last five years the advance in books treating of these subjects has been very great.

The Toppan prize was awarded to William Ilsley of Oldtown, a member of the Putnam school. Mr. Henry Bailey Little and N. N. Jones, esq., acted as a committee of award.

It is a fact worthy of notice that there is an increasing number of young men and young women in the schools who are looking forward to an extended course of study in higher institutions of learning. Six young men passed successfully the preliminary examinations for entrance to the Massachusetts Institute of Technology. One young lady took the preliminary for admission to the Harvard Annex. There are also several other young ladies who are preparing to enter college. This increased interest in higher education is especially creditable to our own school.

At the close of the year Miss Sarah W. Pike resigned as assistant in the Putnam school. She was a thoroughly devoted and conscientious teacher, prompt and painstaking, and not more interested in the intellectual than in the moral development of her pupils. The results of her work were always good.

STATISTICS OF THE HIGH AND PUTNAM SCHOOLS.

1890—1891.

Whole membership of boys in High school	69
Whole membership of girls in High school	87
Whole membership of High school	156
Average membership of boys in High school	63
Average membership of girls in High school	80
Average membership of High school	143
Average attendance of boys in High school	61
Average attendance of girls in High school	76
Average attendance of High school	137
Per cent of attendance of boys	96.8
Per cent of attendance of girls	95.0
Per cent of attendance of school	95.8
Whole number of boys in Putnam school	29
Whole number of girls in Putnam school	42
Whole number of pupils in Putnam school	71
Whole number of pupils in High and Putnam schools	227
Average age of boys in I. class, High school	17.4
Average age of girls in I. class, High school	17.5
Average age of boys in I. class, Putnam school	17.4
Average age of girls in I. class, Putnam school	17.3
Average age of boys in II. class, High school	16.3
Average age of girls in II. class, High school	17.0
Average age of boys in II. class, Putnam school	16.1
Average age of girls in II. class, Putnam school	16.3
Average age of boys in III. class, High school	15.7
Average age of girls in III. class, High school	16.3
Average age of boys in III. class, Putnam school	15.9
Average age of girls in III. class, Putnam school	15.6
Average age of boys in IV. class, High school	15.3
Average age of girls in IV. class, High school	15.1
Average age of boys in IV. class, Putnam school	15.1
Average age of girls in IV. class, Putnam school	15.1
Number over fifteen years of age, boys	52
Number over fifteen years of age, girls	48

GRADUATING EXERCISES OF THE CLASS OF '91.

AT CITY HALL, TUESDAY, JUNE 23.

PROGRAMME.

Singing—Anthem: "Hosanna."	Whiting.	.	.	.	Chorus
Prayer.					
Chant—"Seek ye the Lord"	.	.	.	.	Chorus
Essay (salutatory rank)—"Shall Women Go to College?"	Elizabeth S. Adams				
Essay—"Curiosity"	.	.	.	.	Emeline W. Davis
Essay—"Humbugs"	.	.	.	.	Ernest W. Bliss
Violin Duet—"Kalliwoda"	.	.	.	.	{ R. S. Lunt Bertha Bingham
Essay—"Play"	.	.	.	.	
Essay—"Duty Lies Near Us"	.	.	.	.	Grace E. Bartlett
Essay—"Chemistry"	.	.	.	.	Louis E. Merrill
Piano Solo—"Semiranide," Rossini—Leybach	.	.	.	.	Elizabeth J. Gray
Essay—"Macbeth"	.	.	.	.	Mary A. Rolfe
Class History and Prophecy	.	.	.	.	Sarah E. Mulliken
Essay—"Salutations"	.	.	.	.	Edith L. Huse
Violin solo—"Andante and Polacca."	Eichberg	.	.	.	R. S. Lunt
Essay—"Influence of Climate"	.	.	.	.	L. Bailey Stevens
Essay—"Tout Bien ou Rien"	.	.	.	.	Lillian P. Moody
Solo—"Spring Flowers."	Reinecke	.	.	.	Ella Duchemin
Essay—"The Old vs. The New"	.	.	.	.	Alice W. Greenough
Essay—"Slang"	.	.	.	.	Elizabeth J. Gray
Singing—"Vesper Hymn."	N. Lincoln	.	.	.	Chorus
Essay—"Lynch Law"	.	.	.	.	William Ilsley
Essay with Valedictory—"Physical Culture"	.	.	.	.	Elizabeth W. Newhall

Award of Toppan Prize.

Presentation of Diplomas.

Singing

Class Hymn

WRITTEN BY ELIZABETH W. NEWHALL.

Like a ship with sails outspreading,
Eager, waiting for the tide,
All things hoping, nothing dreading,
Stand we now life's sea beside.
Proud and lofty our ambition,
In the morning of our life;
Ours no thought of low condition,
Ours no shrinking from the strife.

Some may hope to win their glory
By their pen, a power strong;
Others hope to live in story
For the sweetness of their song;
Others still their thoughts are turning
To their country's laws alone;
Many more are fondly yearning
For the pleasures of the home.

But whate'er may be our life task,
Be it great or be it small,
If we should in fortune's sun bask,
Or should lose our little all,
Upward still our eyes will ever
Seek the towering heights sublime,
And our feet will falter never,
But still higher, higher climb.

Benediction.

GRADUATING CLASS.

ELIZABETH STARBUCK ADAMS,
 CAROLINE FRANCES ALLEN,
 MARY EDITH AREY,
 GRACE EDGERLY BARTLETT,
 ANNIE LIVINGSTON BRAY,
 EMELINE WALKER DAVIS,
 ELIZABETH JOHNSON GRAY,
 ALICE WATERMAN GREENOUGH,
 EDITH LAWRENCE HUSE,
 LIZZIE JACKMAN,

ELLA MAY JOHNSON,
 LILLIAN PARK MOODY,
 SARAH ELIZABETH MULLIKEN,
 ELIZABETH WHITE NEWHALL,
 MARY ADAMS ROLFE,
 ANNIE PILSBURY TOPPAN,
 ERNEST WILLIAM BLISS,
 LOUIS EUGENE MERRILL,
 WILLIAM ILSLEY,
 LAWRENCE BAILEY STEVENS.

* <u> </u> JOHN F. YOUNG, STEPHEN PEABODY, PRENTISS H. REED, EDWARD G. MOODY, JOSEPH B. LITTLE,	}	High School Committee.
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JOSEPH E. MOODY, on the part of trustees of Putnam Free School.

*James Parton, died Oct. 17, 1891.

JAMES PARTON.

Mr. Parton, to whom this page is dedicated, died on October 17, 1891. He had been a member of the school board since Jan. 1, 1885, and was at the time of his death chairman of the High School committee. No man more sincerely loved and respected has ever been connected with the public affairs of this city. The following resolutions were unanimously adopted by the school board at their regular meeting, Oct. 26, 1891 :

Whereas, since our last meeting we have lost by death our friend and associate, Mr. James Parton, therefore

Resolved, that while, with this community, we lament the man of letters, the courteous gentleman, the generous, public-spirited citizen, we, the members of this board, wish to express our sense of a special loss.

Resolved, that by the death of Mr. Parton our schools lose an earnest and steadfast friend ; one who held teaching to be the first of the professions, and who felt a personal interest in each teacher employed here ; one whose sympathies enabled him to see things from the standpoint of the smallest child, and, to do him justice, one whose sense of responsibility for the welfare of the children never failed.

Resolved, that we appreciate the fact that our friend's latest public effort was made in the interests of the schools, and that we are glad to remember the pleasant relations which we have always held to each other.

Resolved, that the secretary be instructed to transmit a copy of these resolutions to Mrs. Parton.

GRAMMAR SCHOOLS.

The past year may justly be considered as one of unusual success in grammar school work. It is almost certain that a class of pupils so well prepared had never before presented themselves for admission to the High school. The results of their examination did credit to the teachers who had so faithfully worked for them through the year.

Of fifty-one pupils who applied from Newburyport schools, all but two successfully passed the examination. The average rank attained was 89 per cent; the highest, probably, ever reached here. When it is remembered that the average required for admission is 75 per cent, that only two fell below that rank, and that the total average was 14 per cent above that required for admission, it will be seen that this result could have been secured only through intelligent and systematic effort. The examination was not considered easier than usual, but the papers handed in by the pupils were unusually good.

A generous rivalry among the teachers to secure the best results without over-study on the part of the scholars, and a knowledge of what other schools are doing in the same grades, have helped in this work.

It would be unjust, where all have done so well, to single out individual schools for commendation or criticism, though in each there are peculiarities of excellence. It is believed that there is in none of them that high pressure or excessive study out of school hours about which so much complaint has been made elsewhere. No amount of learning will compensate a child for loss of health, or for being deprived of his inalienable right to hours of recreation, especially in the open air.

A course of study in grammar schools should be such that if

schooling ends there, as it does in many instances, the pupils will have acquired the essential elements for a successful career. They should have education enough to perform the duties of practical life intelligently and creditably. They should be able to perform ordinary problems that arise in common or business life quickly and correctly; able to write in good English, legibly and rapidly. With a knowledge of the practical working of republican institutions, and of the duties and privileges of American citizens added, there will be little to hinder them from rising as far as ambition may desire.

With all of the above, or as a foundation for all, they should possess good health and good character. The course of study in our schools aims at these ends, and with intelligent and capable teachers will go far towards attaining them. The prime essentials of health and character are hereditary, and cannot be supplied. But they can be modified; and no one can tell the vicious propensities that through school habits and associations have given place to other and better tendencies. In regard to health, there is great danger of forgetting the body in praiseworthy efforts to train the mind. Girls need particular attention in this respect, as, unfortunately, they seldom share the invigorating out-door plays of their brothers.

When the children begin to lean upon their desks, or when they have been studying long, a good, brisk exercise should be given, after which it will be found that they naturally take better positions. Parents would be repaid if they should visit the schools often and hear some of their children's work. In many school-rooms in the city quite wonderful results are obtained in rapid reckoning, both oral and on the slates. It is quite a common incident to have the teacher give out seven or eight numbers, of three figures each, to be added on the slates, and to see half the children on their feet, with the work done, inside of thirty seconds from the time the first number was read. In mental combinations the unpracticed grown person would find it quite difficult to keep up with the children. These and many other things show that our teachers are striving with all their ability to keep their schools abreast of the times,

 KELLEY SCHOOL, GRAMMAR DEPARTMENT.

L. G. SMITH	.	.	.	.	Principal.
ABBY SHORT	.	.	.	.	Assistant.
EVA J. SMITH	.	.	.	.	"
ANNA L. WHITMORE	.	.	.	.	"

Number of different pupils	.	.	.	.	.	212
Average membership	.	.	.	.	.	173
Average attendance	.	.	.	.	.	161
Per cent of attendance	.	.	.	.	.	93
Average age	.	.	.	.	.	12 yrs. 10 m.
Number over fifteen years of age	.	.	.	.	.	15
Number admitted to High school on examination	.	.	.	.	.	13
" " on grammar school record	.	.	.	.	.	1

NAMES OF THOSE ADMITTED TO THE HIGH SCHOOL.

Henry E. Constantine, Joseph M. Greenough, George E. Moulton, Georgie Bartlett, Grace A. Gale, Hattie M. Ash, Elizabeth S. Beane, Maude D. Jaques, Elizabeth P. Cheney, Bertha F. Ingalls, Frank M. Bingham, Carrie P. Gove, Eunice A. Smith, John F. H. Smith.

Average rank, 88 per cent.

 JOHNSON GRAMMAR SCHOOL.

ANNA L. COFFIN, Principal. EMMA M. LANDER, Assistant.

Number of different pupils	.	.	.	.	.	71
Average membership	.	.	.	.	.	62
Average attendance	.	.	.	.	.	57
Per cent of attendance	.	.	.	.	.	92
Average age	.	.	.	.	.	12 yrs 3m.
Number over fifteen years of age	.	.	.	.	.	3

Number admitted to High school on examination	.	.	6
“ “ by rank in grammar school	.	.	0

NAMES OF THOSE ADMITTED TO THE HIGH SCHOOL.

Anna H. Colby, Alice W. Kirkpatrick, Elsie G. Hathaway,
Bertha Greenleaf, Grace M. Thurlow, Mary C. Bliss.
Average rank, 94 1-6 per cent.

BROMFIELD STREET GRAMMAR SCHOOL.

PRISCILLA G. CRAIG, Principal. SUSIE B. LOWELL, Assistant.

Number of different pupils	.	.	.	.	.	70
Average membership	.	.	.	.	.	63.6
Average attendance	.	.	.	.	.	58.3
Per cent of attendance	.	.	.	.	.	91.7
Average age	.	.	.	.	.	12 yrs. 3 m.
Number over fifteen years of age	.	.	.	.	.	7
Number admitted to High school on examination	.	.	.	.	.	5
“ “ by rank in grammar school	.	.	.	.	.	0

NAMES OF THOSE ADMITTED TO THE HIGH SCHOOL.

Dora G. Ballou, Lila J. Magowan, Abbie L. Colby, Amy S.
Bradford, Minnie E. Shattuck.
Average rank, 88 1-5 per cent.

 JACKMAN GRAMMAR SCHOOL.

GEORGE W. BROWN, Principal. RHODA TILTON, Assistant.

Number of different pupils	.	.	.	.	.	.	97
Average membership	.	.	.	.	.	.	87.8
Average attendance	.	.	.	.	.	.	82
Per cent of attendance	.	.	.	.	.	.	93.4
Average age	.	.	.	.	.	.	12 yrs. 10 m.
Number over fifteen years of age	.	.	.	.	.	.	5
Number admitted to High school on examination	.	.	.	.	.	.	14
“ “ by rank in grammar school	.	.	.	.	.	.	0

NAMES OF THOSE ADMITTED TO HIGH SCHOOL.

George E. Creasey, Edgar F. Noyes, E. M. Todd, Ernest Foss, Charles W. Jacoby, Moody B. Noyes, H. L. Brown, Walter Gould, W. D. Adams, Henry Prager, E. G. Somerby, Frank A. Adams, Frank A. Bray, Henry S. Brown.

Average rank, 88 11-14.

 CURRIER (GIRLS) GRAMMAR SCHOOL.

SARAH E. WHITMORE, Principal. ELLEN FROTHINGHAM, Assistant.

Number of different pupils	.	.	.	.	.	.	74
Average membership	.	.	.	.	.	.	65.8
Average attendance	.	.	.	.	.	.	61.3
Per cent of attendance	.	.	.	.	.	.	93
Average age	.	.	.	.	.	.	11 yrs. 11m.
Number over fifteen years of age	.	.	.	.	.	.	3

Number admitted to High school on examination	.	.	5
“ “ by rank in grammar school	.	.	0

NAMES OF THOSE ADMITTED TO THE HIGH SCHOOL.

Julia Boyle, Alice L. Kimball, Mabel Parton, L. Maud Turner,
Lena Winn.

Average rank, 89.6 per cent.

CURRIER (BOYS) GRAMMAR SCHOOL.

SARAH B. CHUTE, Principal. MARY E. BASSETT, Assistant.

Number of different pupils	.	.	.	.	.	77
Average membership	.	.	.	.	.	69.7
Average attendance	.	.	.	.	.	67.6
Per cent of attendance	.	.	.	.	.	96
Average age	.	.	.	.	.	12 yrs. 7 m.
Number over fifteen years of age	.	.	.	.	.	4
Number admitted to High school on examination	.	.	.	.	.	6
“ “ by rank in grammar school	.	.	.	.	.	0

NAMES OF THOSE ADMITTED TO THE HIGH SCHOOL.

Edgar S. Marston, Horace F. Weatherby, Charles E. Ives,
James H. Walton, Charles O. Akerman, Fred C. Jackman.

Average rank, 90 per cent.

WESLEY STREET GRAMMAR AND PRIMARY SCHOOL.

IRVING H. JOHNSON, Principal.

Number of different pupils	.	.	.	.	.	.	39
Average membership	.	.	.	.	.	.	33.4
Average attendance	.	.	.	.	.	.	28.5
Per cent of attendance	.	.	.	.	.	.	85
Average age	.	.	.	.	.	.	9 yrs. 5 m.
Number under five years of age	.	.	.	.	.	.	0
Number over fifteen years of age	.	.	.	.	.	.	0

MOULTONVILLE GRAMMAR AND PRIMARY SCHOOL.

ENOLA E. GOWEN, Principal. ELEANOR J. TOWLE, Assistant.

Number of different pupils	.	.	.	.	.	.	61
Average membership	.	.	.	.	.	.	48.5
Average attendance	.	.	.	.	.	.	42
Per cent of attendance	.	.	.	.	.	.	86
Average age	.	.	.	.	.	.	10 yrs. 3 m.
Number under five years of age	.	.	.	.	.	.	0
Number over fifteen years of age	.	.	.	.	.	.	1

HIGH AND PUTNAM SCHOOLS ENTRANCE EXAMINATION, JUNE, 1891.

ARITHMETIC.

1. Multiply 64 ten-thousandths by 27 hundred-thousandths and divide the product by 32 millionths.

2. What would be the cost of a piece of iron 32 feet long, 2 inches wide and 1 1-2 inches thick, at 5 cents a pound, if a cubic inch of iron weighs 2 oz.?

3. The circumference of a carriage wheel is 12 feet, 4 inches. If it makes 30 revolutions a minute, how many miles would it pass over in 2 1 2 hours?

4. Find the amount of \$850 at compound interest for 3 years, 6 months and 18 days, at 4 per cent.

5. A man bought a lot of goods for \$15 and sold it for \$90. What per cent did he gain?

6. A salesman sells \$5600 worth of goods. What is his commission if he is paid 2 1-4 per cent on his sales?

7. Find day of maturity, discount and proceeds of the following note:

\$4000.

June 24, 1891.

Sixty days after date I promise to pay J. A. Howe or order four thousand dollars, for value received.

Discounted at National Bank, at 6 per cent.

8. A. can do a piece of work in 10 days, B. in 5 days and C. in 6 days. In how many days will B. and C. do it together?

9. Extract the square root of 1369; the cube root of 50,653.

10. Add 7-8, 2-20, .795, 3.55 and 1-4 of 1-5.

GEOGRAPHY.

I. 1. Describe the Rhine River and the North Sea,

2. What waters form the southern boundary of Europe?
3. Locate Odessa, Hamburg, Glasgow, Venice and Trieste.

- II. 1. Describe some important mountain range in Asia.
2. Locate Bombay, Smyrna, Canton and Singapore.
3. What important empire east of the mainland of Asia?

III. 1. Describe carefully the chief mountain systems of the United States.

2. Describe the largest tributary to the Mississippi, first on the east; on the west.

3. Locate Kansas City, Chicago, Los Angeles, Denver and Philadelphia.

4. Write a geographical description of Massachusetts or New Hampshire.

ENGLISH.

1. (Dictation).
2. Write sentences in which the following words are correctly used: *Ought, set, sat, laying, done.*
3. Correct all the errors in the following sentences :
 - (a) He laid in bed all day.
 - (b) The sealing of the room is verry High.
 - (c) He has lain the pencil on the table.
 - (d) Neither of these boys were able to do the example.
 - (e) I am not certain weather he shall fail or succeed.
4. Analyze and parse the following sentence :

John found the money, and returned it to its owner.
5. Write a letter inviting a friend to spend the holidays with you.

HISTORY.

Answer any six (6) of these questions :

1. What was the cause and object of the Boston Port Bill?
2. Give an account of Burgoyne's expedition, stating its objects and its results.

3. What was the financial condition of the government at the opening of the first administration?

4. What was Washington's proclamation of neutrality?

5. What influence did the cotton-gin have upon our history?

6. What was the great event of Jefferson's administration?

7. What led to the embargo and non-intercourse acts, and what was the result of their enforcement?

8. State the causes of the war of 1812. Where was the last battle of the war fought?

9. What was the Missouri Compromise?

10. What was the Fugitive Slave Law?

PRIMARY SCHOOLS.

The work in the primary schools has been slowly changing its character for several years. Improved methods of teaching in other places, reading of educational journals, the influence of the training school, and the modifications in the course of study, have all contributed to this result. It is gratifying to find that some of our older teachers, who have had many years' experience in teaching, are among the first to welcome changes which are of real value.

The primary teacher has many difficulties to contend with. Nowhere is better exemplified the old proverb of the first step that costs. Irregular attendance is more frequent here than in the higher grades. Children at this age are less able to endure severe weather, and much more susceptible to contagious diseases than those a few years older.

The school committee have recently made one regulation, which has long been needed, fixing the times of admission to the lowest class. Hereafter children will be admitted to this grade only during the first two weeks of the term beginning in September, and during the first week of each of the terms beginning in January and April. This is a step of great importance. Parents, who are not familiar with school work, will hardly be able to realize how much injury and loss are caused by having children, who are unable to enter existing classes, come in at any time through the year, taking up the teacher's time and obliging her to have

numerous little classes, thus hindering the progress of those who entered school at the proper time.

The agent of the State Board of Education, on his recent visit, spoke in favorable terms of our schools, particularly of the language work of the primary grades. This was due in a great degree to the fact that the teachers had given special attention to the weak points, that experience had shown to be common here and elsewhere.

In one of the rooms he visited, he gave sentences for the children to write upon their slates, each sentence containing several very probable errors in spelling, punctuation and capitals. There were, in the whole room of about thirty pupils, not over seven mistakes in all, and all but two or three pupils were correct in every respect. While this was a case of exceptional excellence, yet the work of the schools generally was, in this particular, unexpectedly good.

The grade meetings have been enlivened several times by the presence of classes brought in from the schools. This has proved very interesting and valuable, and cannot fail to produce marked results. Classes in reading from the Johnson and training schools, two classes in number work from the training school, and one in Swedish gymnastics from the Temple street school, were thoroughly enjoyed and appreciated by both teachers and children.

The systematic grading of the work required in the primary and grammar grades enables the teachers to have fixed aims in each branch. The course of study printed in the last annual report of the Board was perhaps the most important step yet taken for the improvement of the schools. While it may be some time before all receive its full benefits, good results are already apparent in many schools. The details in every study and in every grade are given, and particular stress is laid upon those points in which classes have frequently been found defective.

JOHNSON PRIMARY SCHOOL.

FRANCES J. PEARSON, Principal. JENNIE P. HASKELL, Assistant.

Number of different pupils	.	.	.	.	.	.	88
Average membership	.	.	.	.	.	.	73
Average attendance	.	.	.	.	.	.	66
Per cent of attendance	.	.	.	.	.	.	90
Average age	.	.	.	.	.	7 yrs. 9 m.	
Number under five years of age	.	.	.	.	.	.	2
Number promoted to grammar school	.	.	.	.	.	.	13

BROMFIELD STREET PRIMARY SCHOOL.

CORA B. LOUGEE, Principal. ABBIE L. FROST, Assistant.

Number of different pupils	.	.	.	.	.	.	103
Average membership	.	.	.	.	.	.	77
Average attendance	.	.	.	.	.	.	71
Per cent of attendance	.	.	.	.	.	.	92
Average age	.	.	.	.	.	8 yrs. 3 m.	
Number under five years of age	.	.	.	.	.	.	2
Number admitted to grammar school	.	.	.	.	.	.	10

JACKMAN (BOYS) PRIMARY SCHOOL.

HELEN M. CURRIER, Principal. REBECCA W. PERKINS, Assistant.

Number of different pupils	.	.	.	.	.	.	100
Average membership	.	.	.	.	.	.	84
Average attendance	.	.	.	.	.	.	79
Per cent of attendance	.	.	.	.	.	.	94

Average age	9 yrs. 7 m.
Number under five years of age	0
Number over fifteen years of age	1
Number promoted	18

TEMPLE STREET PRIMARY SCHOOL.

SUSAN I. ADAMS, Principal.

Number of different pupils	46
Average membership	37
Average attendance	35
Per cent of attendance	94.5
Average age	9 yrs. 4 m.
Number under five years of age	0
Number admitted to grammar school	11

PURCHASE STREET PRIMARY SCHOOL.

MARY A. ROAF, Principal.

Number of different pupils	40
Average membership	31
Average attendance	25.5
Per cent of attendance	82
Average age	7 yrs. 2 m.
Number under five years of age	0

 TRAINING SCHOOL.

Number of different pupils in the year	.	.	.	.	253
Average membership	.	.	.	.	193
Average attendance	.	.	.	.	149
Per cent of attendance	.	.	.	.	77
Average age	.	.	.	.	8 1-2 yrs.
Number under five years	.	.	.	.	0
Number admitted to the grammar schools	.	.	.	.	34
Number over fifteen years of age	.	.	.	.	2

CONGRESS STREET BOYS' PRIMARY SCHOOL.

ELIZABETH H. CHEEVER, Principal.

Number of different scholars during the year	.	.	.	44
Average membership	.	.	.	36
Average attendance	.	.	.	32
Per cent of attendance	.	.	.	88 8-9
Average age	.	.	.	9 yrs. 10 m.
Number under five years of age	.	.	.	0
Number promoted to grammar schools	.	.	.	13

CONGRESS STREET GIRLS' PRIMARY SCHOOL.

CLARA J. EDGERLY, Principal.

Number of different scholars	.	.	.	.	33
Average membership	.	.	.	.	30
Average attendance	.	.	.	.	27
Per cent of attendance	.	.	.	.	90

Average age	9 yrs. 8 m.
Number under five years of age	0
Number admitted to the grammar schools	18

CONGRESS STREET SECOND-GRADE PRIMARY.

MISS SARAH L. ROSS, Teacher.

Number of different pupils	42
Average membership	38
Average attendance	35
Per cent of attendance	92
Average age	7 yrs. 10m.
Number under five years of age	0

CONGRESS STREET FIRST-GRADE PRIMARY.

MISS LILLIAN W. GREENLEAF, Teacher.

Number of different pupils	65
Average membership	37
Average attendance	33
Per cent of attendance	89
Average age	6 yrs.
Number under five years of age	0

ASHLAND STREET PRIMARY SCHOOL.

FRANCES L. PETTIGREW, Principal. SARAH F. BADGER, Assistant.

Number of different pupils	.	.	.	.	.	.	91
Average membership	.	.	.	.	.	.	70
Average attendance	.	.	.	.	.	.	63
Per cent of attendance	.	.	.	.	.	.	90
Average age	.	.	.	.	.	8 yrs. 3 m.	
Number under five years of age	.	.	.	.	.	.	0
Number promoted to grammar school	.	.	.	.	.	.	15

ASHLAND STREET WARD ROOM SCHOOL.

MARY W. KIMBALL, Principal.

Number of different pupils	.	.	.	.	.	.	41
Average membership	.	.	.	.	.	.	32
Average attendance	.	.	.	.	.	.	24
Per cent of attendance	.	.	.	.	.	.	75
Average age	.	.	.	.	.	6 yrs. 3 m.	
Number under five years of age	.	.	.	.	.	.	0

THE TRAINING SCHOOL.

This school enters upon its third year with many decided improvements; and is, we believe, growing in favor with parents, children and pupil teachers.

The first year, ending June, 1890, was of necessity a time of experiment. Those children who had already spent two or three years under different methods of teaching were of course harder to bring into the new line of work than the beginners—the infant class, who had no habits to unlearn. There was also a certain amount of prejudice against the work of utterly inexperienced girls; but this created much less trouble than was anticipated, and it has been found that children leaving this school to enter the grammar department are better prepared than formerly. So far as the pupils are concerned, this plan of teaching the primary grades may be set down as a success.

The pupil teachers certainly have every reason to be satisfied with the results. Not one who has yet graduated has failed to obtain a school. The only one not teaching has preferred to continue her studies in a special branch.

The following will show where the young ladies are who have entered this school:

Lillian W. Greenleaf, entered Sept., 1889; appointed to Congress street school.

Judith A. Plumer, entered Sept., 1889; taking special course.

Eleanor J. Towle, entered Sept., 1889; teaching at Moultonville.

Sarah L. Ross, entered Sept., 1889; teaching Congress street.

Fannie Knight, entered Sept., 1889; left during first term.

Jennie L. Smith, entered Sept., 1889; teaching in Malden.

Florence True, entered Sept., 1889; teaching at Ashland street.

Annie M. Pike, entered Sept., 1889; teaching at Berlin Falls, N. H.

Ida M. Blaisdell, entered Feb., 1890; teaching at Merrimac.

Edith Johnson, entered Sept., 1890; not yet finished course.

Elizabeth Hoxie, entered Sept., 1890; not yet finished course.

Mabel Hodgkins, entered Sept., 1890; teaching in Ipswich.

Jean Gillan, entered Sept., 1890; teaching in Ipswich.

Clara Poor, entered Sept., 1890; left before completed course.

Gertrude E. Lewis, entered Feb., 1891; not completed course.

Ellen H. Greeley, entered Feb., 1891; not completed course.

Josie W. Kimball, entered Feb., 1891; not completed course.

Last year there were from ten to twelve pupil teachers; at present there are but eight. It is to be hoped that the coming term will find more from our own city to appreciate the great advantages offered by this school. In selecting teachers, superintendents are everywhere giving the preference to graduates from training schools.

At the close of the school year Miss Pratt resigned her position as principal of the school, and later on Miss Fannie W. Richards, from Watertown, was appointed to the position. Miss Richards' successful experience as a teacher and trainer of teachers at Watertown, her energy of character, her fertility of resources in methods of illustration, warrant the belief that the school is in good hands.

The two great drawbacks to success, at present, are the small number of pupil teachers, and the crowded condition of the rooms. In September, to relieve the grammar department above, one of the rooms formerly occupied by the training school was taken to accommodate the excess of grammar scholars. This left three rooms and a small office on the second floor for all the pupils of the primary department. It is only with much inconvenience and extra labor on the part of the principal that this arrangement could be carried out. It is no small compliment to the ability of Miss Richards that she has been able to marshal her forces so skillfully, and to do her work so well in the face of these difficulties.

EVENING SCHOOLS.

These schools were opened at the usual time, and kept as long as the attendance justified their continuance.

The pupils of both schools might be divided into two classes—those whose attendance was compulsory, and those animated by a praiseworthy desire for more education than they had received as children. The first, compelled by the law in regard to illiterate minors to attend evening schools at least seventy per cent of the whole number of sessions, are generally unable to read or write; yet before the schools close for the term they have made a fair start in that direction, which, if continued a few months more, would enable them to fairly escape from the illiterate class. The other class, generally adults, are especially worthy of aid. Their attendance is voluntary, and springs from a desire for advancement in life, or from a determination to improve upon the small amount of education they have hitherto obtained. The Evening School committee have fully appreciated such efforts. Sufficient teaching force was retained to give those who attended such individual attention and instruction as were needed. The teachers were well satisfied with the deportment and attention of their pupils during the winter term of thirty-two evenings.

CHANGES OF TEACHERS.

In the Congress street school the vacancies caused by the promotion of Miss Cheever and the transfer of Miss Gowen to Moultonville were filled till February 1st by the temporary appointment of Miss Rogers to the second grade, and Miss Symonds to the first grade. It was regretted that their services could not be retained, but the graduation of two Newburyport teachers from the training school at that time had been anticipated, and Miss Ross was appointed to the second grade and Miss Greenleaf to the first, where both did excellent work. Miss Greenleaf resigned her position at the end of the school year, and the services of Miss Symonds were again secured.

Miss Towle, another graduate of the training school, was appointed in February as assistant at the Moultonville school, and is doing good service.

At the end of the school year Miss Bassett, having received an appointment in Philadelphia, resigned her position as assistant in the Forrester street boys' school. Her place has since been filled by Miss Emily A. Hale. Miss Mabel B. Sanborn was at the same time chosen as principal of the Moultonville school. Miss Florence A. True, another graduate of the training school, took charge of the school in the ward room, on Ashland street, which had been temporarily in the care of Miss Mary Kimball.

Miss Richards of Watertown was appointed principal of the training school in place of Miss Pratt, who had resigned.

Miss Lizzie C. Ireland was chosen as an additional assistant in the Kelley school, to take charge of an overflow of forty pupils in the fifth and sixth grades.

It is too early to speak of the work of these new teachers, farther than to say that the sub-committees, to whom the appointments of these teachers was referred, seem to have made very wise selections, and that there is every reason to believe that their work for the year will confirm this opinion.

NEEDS OF THE SCHOOLS.

One of the most pressing needs is that for a new school house in the vicinity of Oakland or Jackson street. Every year great difficulty is experienced in finding accommodations for pupils entering the grammar grades, while some of the primary grades are in temporary and unsuitable quarters.

A building that would relieve the Kelley school would enable the schools below State street, when over-crowded, to send their surplus to the Kelley. It could also take enough children from the Ashland street schools to dispense with the ward room, which at best is only fit for temporary accommodation.

Every year in one room of the Congress street school we find, in the summer, between fifty and sixty children, when there is suitable accommodation for only forty. This excess could also be provided against by a new school house in the above named locality.

The only building now available for relief of these over-crowded rooms is the lower story of the Temple street school house, but to the use of this there are various objections. The scholars would be taken from the near vicinity of the Kelley school, those who belong by their residence to that school. They would go from a pleasant, attractive building in their own district, to one in another district, gloomy, and poorly fitted in every way. Moreover, such an arrangement would only relieve the grammar grades. The lack of accommodation for those in the ward-room and Congress street schools would still remain.

VENTILATION. Most of our school buildings were erected many years ago, when light, space and air were much less considered

than at present. As a result, there is but little more space than is absolutely necessary for the desks of the pupils and teachers. No attention whatever seems to have been given to the proper arrangement of light, which should come from the rear and from the left of the pupils at work.

While the city has resisted the efforts of State officials to compel the introduction of large and costly ventilating arrangements, it has been partly because of the great expenditure demanded, partly on account of the space required, and largely because no system of those recommended was guaranteed to produce the desired results. Yet it was felt at the time, and is felt now, that our schools do need improved ventilation; that the narrow and restricted quarters of several are not what they should be in this respect. There is little doubt that much could be done towards improving their ventilation at comparatively small cost. Among those most needing this improvement may be mentioned the schools on Hancock, Bromfield, Forrester and Congress streets.

LAWS OF THE STATE.

OF THE ATTENDANCE OF CHILDREN IN THE SCHOOLS.

Section 1. Every person having under his control a child between the ages of eight and fourteen years shall annually cause such child to attend some public day school in the city or town in which he resides, and such attendance shall continue for at least thirty weeks of the school year if the schools are kept open that length of time, with an allowance of two weeks' time for absences not excused by the superintendent of schools or the school committee, and for every neglect of such duty the person offending shall, upon complaint of the school committee or any truant officer, forfeit to the use of the public schools of such city or town a sum not exceeding twenty dollars; but if such child has attended for a like period of time a private day school approved by the school committee of such city or town, or if such child has been otherwise instructed for a like period of time in the branches of learning required by law to be taught in the public schools, or has already acquired the branches of learning required by law to be taught in the public schools, or if his physical or mental condition is such as to render such attendance inexpedient or impracticable, such penalties shall not be incurred.

Sect. 2. For the purposes of the preceding section school committees shall approve a private school only when the teaching in all the studies required by law is in the English language, and when they are satisfied that such teaching equals in thoroughness and efficiency the teaching in the public schools in the same locality, and that equal progress is made by the pupils therein, in the

studies required by law, with that made during the same time in the public schools; but they shall not refuse to approve a private school on account of the religious teaching therein.

[As amended by Chapters 291 and 464, 1889, and Chapter 384, 1890.]

AN ACT IN RELATION TO THE EMPLOYMENT OF CHILDREN.

Section 1. No child under thirteen years of age shall be employed at any time, in any factory, workshop or mercantile establishment. No such child shall be employed in any indoor work performed for wages or other compensation, to whomsoever payable, during the hours when the public schools of the city or town in which he resides are in session, or shall be employed in any manner during such hours, unless during the year next preceding such employment he has attended school for at least thirty weeks, as required by law.

* Sect. 2. No child under fourteen years of age shall be employed in any manner before the hour of six o'clock in the morning or after the hour of seven o'clock in the evening. No such child shall be employed in any factory, workshop or mercantile establishment, except during the vacation of the public schools in the city or town where he resides, unless the person or corporation employing him procures and keeps on file a certificate and employment ticket for such child as prescribed by section four of this act, and no such child shall be employed in any indoor work, performed for wages or other compensation, to whomsoever payable, during the hours when the public schools of such city or town are in session, unless as aforesaid, or shall be employed in any manner during such hours unless during the year next preceding such employment he has attended school for at least thirty weeks as required by law; and such employment shall not continue in any case beyond the time when such certificate expires. The chief of the district police, with the approval of the governor, shall have authority to designate any kind or kinds of employment in factories, workshops or mercantile establishments as injurious to the

health of children under fourteen years of age employed therein, and after one week's written notice from the said chief to the employer or his superintendent, overseer or agent of such designation no such child shall be employed in any such kind or kinds of employment in any factory, workshop or mercantile establishment.

Sect. 3. No child under sixteen years of age shall be employed in any factory, workshop or mercantile establishment unless the person or corporation employing him procures and keeps on file the certificate required in the case of such child by the following section, and also keeps on file a full and complete list of such children employed therein.

* * * *

Sect. 5. In cities and towns having a superintendent of schools said certificate shall be signed only by such superintendent, or by some person authorized by him in writing; in other cities and towns it shall be signed by some member or members of the school committee authorized by vote thereof; *provided, however*, that no member of a school committee, or other person authorized as aforesaid, shall have authority to sign such certificate for any child then in, or about to enter, his own employment, or the employment of a firm of which he is a member, or of a corporation of which he is an officer or employee. The person signing the certificate shall have authority to administer the oath provided for therein, but no fee shall be charged therefor; such oath may also be administered by any justice of the peace.

Sect. 6. The certificate as to the birthplace and age of a child shall be signed by his father if living and a resident of the same city or town; if not, by his mother; or if his mother is not living, or if living is not a resident of the same city or town, by his guardian; if a child has no father, mother or guardian living in the same city or town, his own signature to the certificate may be accepted by the person authorized to approve the same.

Sect. 7. No child who has been continuously a resident of a city or town since reaching the age of thirteen years shall be entitled to receive a certificate that he has reached the age of fourteen unless or until he has attended school according to law in such city

or town for at least thirty weeks since reaching the age of thirteen, unless such child can read at sight and write legibly simple sentences in the English language, or is exempted by law from such attendance. Before signing the approval of the certificate of age of a child, the person authorized to sign the same shall refer to the last school census taken under the provisions of section three of chapter forty-six of the Public Statutes, and if the name of such child is found thereon, and there is a material difference between his age as given therein and as given by his parent or guardian in the certificate, allowing for lapse of time, or if such child plainly appears to be of materially less age than that so given, then such certificate shall not be signed until a copy of the certificate of birth or of baptism of such child, or a copy of the register of its birth with a town or city clerk, has been produced, or other satisfactory evidence furnished that such child is of the age stated in the certificate.

* * * *

Sect. 9. Every parent or guardian of a child under fourteen years of age who permits any employment of such child contrary to the provisions of this act, and every owner, superintendent or overseer of any factory, workshop or mercantile establishment who employs or permits to be employed therein any child contrary to the provisions of this act, and any other person who employs any child contrary to the provisions of this act, shall for every such offence forfeit not less than twenty nor more than fifty dollars for the use of the public schools of the city or town. Every parent, guardian, or person authorized to sign the certificate prescribed by section four of this act, who certifies to any materially false statement therein, shall be punished by fine not exceeding fifty dollars, or by imprisonment not exceeding thirty days, or by both such fine and imprisonment. A failure to produce to a truant officer or inspector of factories the certificate required by the provisions of this act shall be prima facie evidence of the illegal employment of the child whose certificate is not produced.

— — —

LAW IN REGARD TO CONTAGIOUS DISEASES.

Rule 3. No teacher or scholar from any house in which a case

of diphtheria (or membranous croup), scarlet fever or measles appears, shall, without a written permission from the physician of the Board of Health, return to any public or any private school until the end of two weeks from the recovery or death of the last case in such house, nor within six weeks from the beginning of the last case of scarlet fever.

COURSE OF STUDY FOR HIGH SCHOOLS.

FIRST YEAR.

ENGLISH COURSE.

Algebra	40 weeks
{ English Language, 20 weeks }	
{ General History, 20 weeks }	40 weeks
{ Physical Geography, 20 weeks }	
{ Physiology, 20 weeks }	40 weeks

ENGLISH AND CLASSICAL, AND CLASSICAL COURSES.

Algebra	40 weeks
{ English Language, 20 weeks }	
{ General History, 20 weeks }	40 weeks
Latin	40 weeks

SECOND YEAR.

ENGLISH COURSE.

Geometry	28 or 40 weeks
{ Rhetoric, 20 weeks }	
{ Physics, 20 weeks }	40 weeks
{ Book-keeping, 20 weeks }	
{ Arithmetic, 20 weeks }	40 weeks
Botany or Zoology	12 weeks

ENGLISH AND CLASSICAL COURSES.

Geometry	28 or 40 weeks
{ Rhetoric, 20 weeks }	
{ Physics, 20 weeks }	40 weeks
Latin	40 weeks
Botany or Zoology	12 weeks

CLASSICAL COURSE.

Geometry	40 weeks
Latin	40 weeks
Greek	40 weeks

Ancient History and Geography weekly.

THIRD YEAR.

ENGLISH COURSE.

{ Physics, 20 weeks }	
{ Chemistry, 20 weeks }	40 weeks
English and American History	32 weeks
French	40 weeks
Botany or Zoology	8 weeks

ENGLISH AND CLASSICAL.

{ Physics, 20 weeks }	
{ Chemistry, 20 weeks }	40 weeks
English and American History	32 weeks
Latin	40 weeks
Botany or Zoology	8 weeks
French	40 weeks.

CLASSICAL COURSE.

Latin	40 weeks
Greek	40 weeks
Physics	20 weeks

French	40 weeks
Reviews in Mathematics	20 weeks

FOURTH YEAR.

ENGLISH COURSE.

{ Chemistry	20 weeks
{ Science of Government	20 weeks
*English Literature and Advanced Rhetoric	40 weeks
{ Astronomy, 16 weeks }	40 weeks
{ Geology, 24 weeks }	
Trigonometry	24 weeks
French	40 weeks

ENGLISH AND CLASSICAL COURSE.

{ Chemistry, 16 weeks }	40 weeks
{ Science of Government, 24 weeks }	
*English Literature and Advanced Rhetoric	40 weeks
Latin	40 weeks
{ Astronomy, 16 weeks }	40 weeks
{ Geology, 24 weeks }	
Trigonometry	24 weeks
French	40 weeks

CLASSICAL COURSE.

Latin	40 weeks
Greek	40 weeks
Physics	20 weeks
French	40 weeks
*English Literature and Advanced Rhetoric	20 weeks

ENGLISH LANGUAGE.—Besides the work specified above, each class will devote one hour a week to reading from some standard

*The English of the fourth year will be required; but students may elect the rest of their last year's work.

author; the I. and II. classes will have monthly exercises in composition, writing, and in recitation and declamation.

DRAWING.—The III. and IV. classes will draw one hour each week.

SINGING.—There will be weekly lessons in singing in which the whole school will take part.

REMARK.—Pupils will be required to pursue three regular branches of study, besides the weekly exercises in literature, drawing and singing.

TRUANT OFFICER'S REPORT.

GENTLEMEN:—I have the honor to submit my report for the year ending July 1, 1891, and am pleased to say that truancy has decreased as compared with last year. Attendance at school has been better, the parents working in unison with the committee and truant officer in sending their children to school. The streets have been remarkably clear from children during school hours. The day officers have rendered valuable assistance in the discharge of my duties. The following table gives a correct account of the year's work as reported to the School Board at the end of each month.

Respectfully submitted,

ROBERT G. ALLEN.

Truant Officer

TRUANT OFFICER'S REPORT

For year ending July 1, 1891.

	1890				1891				Total.	
	Sept. .	Oct. .	Nov. .	Dec. .	Jan. .	Feb. .	Mar. .	April .	May. .	June. .
Number of schools visited, -	249	277	268	180	163	188	205	140	176	207—2049
No. parents notified -	100	132	140	170	172	245	325	338	272	285—2179
Absences investigated -	108	132	143	170	178	245	340	355	280	300—2251
Truancies determined by investigation -	8	4	2	6	7	2	4	6	6	4—49
Truants returned to school -	8	4	2	6	7	2	4	6	6	4—49
No. of children returned from streets -	2	1	3	1	1	4	7	6	4	2—31
Children placed under temporary arrest -	..	1	..	..	1	..	..	..	..	..—2
Children placed on probation	..	1	..	..	1	..	..	..	..	..—2

CENSUS OF CHILDREN OF SCHOOL AGE,

May 1, 1891.

	Ward One.	Ward Two.	Ward Three.	Ward Four.	Ward Five.	Ward Six.	Total
Public schools	314	156	240	225	192	403—	1528
Parochial school . . .	32	161	98	98	179	15—	583
At work	17	33	23	28	26	27—	154
Neither at work nor at school,	33	31	22	31	24	25—	166
Private schools	2	11	10	2	4	3—	32
Taught at home	1	2	5	4	..	1—	13
Total	399	394	398	386	425	474—	2476

Respectfully submitted,

ROBERT G. ALLEN,

Truant Officer.

TABLE

SHOWING NUMBER OF ROOMS AND SEATING CAPACITY OF EACH SCHOOL.

	No. of Rooms.	Seats.
Johnson school	4	147
Bromfield street school	4	152
Purchase "	1 occupied.	42
Jackman "	4	200
Temple "	1 occupied.	53
Kelley school	8	420
Congress street school	4	165
Forrester street (boys)	2	76
Forrester street (girls)	1	64
Ashland street school	2	116
Ward Room school	1	35
Moultonville school	2	78
Wesley street school	1	47
Total	35	1595
Total enrolment for year in public schools		1801
Average membership		1484
Average attendance		1335
Per cent of attendance		90
Number (estimated) in Parochial and private schools		615

PRIMARY AND GRAMMAR SCHOOLS.

NUMBER OF PUPILS IN EACH GRADE, DEC. 1, 1891.

	First ...	Second .	Third ...	Fourth .	Fifth ...	Sixth ...	Seventh .	Eighth .	Ninth ...	Total ...
Johnson school . . .	21	18	19	18	14	13	13	20	7	143
Bromfield street school .	24	19	19	24	20	18	13	10	7	154
Purchase street school .	30	12	..	..	..	..	..	..	..	42
Jackman school . . .	..	19	25	24	23	17	23	25	25	181
Temple street school .	9	7	7	10	..	..	..	..	..	33
Kelley school . . .	58	47	38	37	70	55	35	32	16	388
Congress street school .	44	43	47	34	..	..	..	..	..	168
Forrester street (boys') .	..	..	..	..	23	17	15	11	10	76
Forrester street (girls') .	..	..	..	..	16	16	17	17	6	72
Ashland street school .	15	24	17	21	..	..	..	..	..	77
Moultonville school .	12	6	8	9	3	7	2	5	..	52
Wesley street school .	2	5	8	..	11	..	5	..	5	36
Ward Room, Ashland st.	32	..	.	..	..	..	..	..	..	32
Total . . .	247	200	188	177	180	143	123	120	76	1454

TEXT BOOKS USED IN SCHOOLS.

PRIMARY SCHOOLS.

Readers—Monroe's, Davis's and Supplementary Readers.
Geography—Harper's Primary.
Writing—Harper's, Normal Review.
Physiology—Hutchinson's.
Arithmetic—Taught topically.
Language—Practical work, topically.
Spelling—From readers.

GRAMMAR SCHOOLS.

Arithmetic—Greenleaf's Brief, Greenleaf's Complete, Colburn's.
Language—Swinton's Language Lessons.
Geography—Harper's Primary, Harper's School.
Speller—Worcester's.
Readers—Davis's, Monroe's, Harper's.
Dictionary—Worcester's.
History—Montgomery's.
Book-keeping—Meserve's Single Entry.
Copy Books—Harper's, Normal Review.
Physiology—Hutchinson's.

HIGH SCHOOL.

English Language :
Grammar—Swinton.
Elements of Composition—Chittenden.
Rhetoric—A. S. Hill.
Studies in English Literature—Swinton.

English Language :

English Literature—Kellogg.

Dictionary, Comprehensive—Worcester.

Dictionary, New School—Worcester.

Shakespeare's Julius Cæsar, Merchant of Venice, Hamlet and Macbeth—English Classic Series.

Riverside Literature Series—(Several numbers).

English Classic Series—(Several numbers).

Students' Series—(Several numbers).

History :

General—Anderson.

England—Stone.

United States—Scudder

Rome—Leighton.

Greece—Smith's Smaller

Civics :

Civil Government—Martin.

Mathematics :

Arithmetic, Commercial—Thomson.

Algebra, Elements—Wentworth.

Algebra—Academic—Wells.

Geometry—Wentworth.

Book-keeping—Meservey.

Trigonometry—Loomis.

Natural Science :

Geology—Dana.

Chemistry—Shepard.

Botany—Woods.

Astronomy—Sharpless and Phillips.

Physics—Gage's Elements.

Physiology—Hutchinsons.

Physical Geography—Warren.

Music :

Independent National Music Reader and Hymn and Tune Book—Mason.

French :

Grammar—Keetel.

Reader—Keetel.

Reader, Elementary—Janau.

Dictionary—Spors and Surenné.

Texts : Contes Biographiques, Foa ; Picciola, Saintine ; Philosophie Sous Les Toits ; Colomba, Merimee ; Petite Histoire du Peuple Français, Lacourbe ; Dialogues, No. 1 Ahn ; Capi et Sa Troupe Malot.

German :

Grammar—Cook's Otto.

Dictionary—Adler.

Rudiments—Ahn.

Latin :

Grammar—Harkness.

Lessons—Collar and Daniell.

Prose Composition—Harkness.

Virgil, 6 Books—Greenough.

Virgil, Complete—Harper's Text.

Cicero, Orations—Harkness.

Cicero de Senectate, etc.—Harper's Text.

Cæsar's Gallic War—Harkness.

Nepos—Chase and Stuart.

Greek :

Grammar—Goodwin.

Lessons—White.

Anabasis, 4 Books with Vocabulary—Goodwin.

Anabasis, Complete—Harper's Text.

Exercises in Prose Composition—Jones.

Herodotus—Harper's Text.

Homer's Iliad, 6 Books—Boise.

Lexicon—L. S. Alndged.

Reader—Goodwin.

FINANCIAL STATEMENT.

From December 1, 1890, to December 1, 1891.

INCOME.

Appropriation	\$25,000 00	
One year's interest of Brown Fund	675 00	
State School Fund	138 74	
Tuition fees from non-resident pupils	216 00	
Sale of books	2 51	
	<u> </u>	\$26,032 25

EXPENDITURES.

Salaries of teachers	\$19,527 58	
“ pupil teachers	620 00	
“ secretary and agent	1000 00	
“ truant officer	300 00	
“ janitor	1104 00	
Evening schools	252 00	
Printing and advertising	110 35	
Census of school children	75 00	
Books and supplies	1054 70	
Fuel	990 30	
Rent of Putnam school	500 00	
Paid highway department	15 75	
Sundries	161 82	
	<u> </u>	25,711 50
Balance undrawn		<u> </u> \$ 320 75

TEACHERS AND SALARIES

1891-1892.

High school	{	E. C. Adams, A. M., principal, salary	
		\$2200; paid by city	\$1600
		O. B. Merrill, A. M., assistant	1100
		Miss Sara A. Leonard "	650
		Miss Mary T. Spalding "	550
		Miss Emma H. Parker "	650
Kelley school	{	L. G. Smith, principal	1000
		Miss Abby Short, assistant	400
		Miss Eva J. Smith "	375
		Miss Anna L. Whitmore "	375
		Miss Lizzie C. Ireland "	375
Training school	{	Miss Fannie W. Richards, principal,	750
Jackman school	{	George W. Brown, principal	1200
		Miss Rhoda Tilton, assistant	400
		Miss Helen M. Currier "	375
		Miss Rebecca W. Perkins "	350
Johnson school	{	Miss Anna L. Coffin, principal	*450
		Miss Emma M. Lander, assistant	375
		Miss Frances J. Pearson "	375
		Miss Jennie P. Haskell "	350
Bromfield street school	{	Miss Priscilla G. Craig, principal	*450
		Miss Susie B. Lowell, assistant	375
		Miss Cora B. Lougee "	375
		Miss Abbie L. Frost "	350
Currier Grammar (boys)	{	Miss Sarah B. Chute, principal	750
		Miss Emily A. Hale, assistant	375
Currier Grammar (girls)	{	Miss Sarah E. Whitmore, principal	*450
		Miss Ellen Frothingham, assistant	375
Moultonville, Primary and Grammar	{	Miss Mabel B. Sanborn, principal	400
		Miss Eleanor J. Towle, assistant	325
Wesley street	{	Irving H. Johnson, principal	400
Temple street, Primary	{	Miss Susan I. Adams, principal	375
Congress street, Primary	{	Miss Clara J. Edgerly, principal	375
		Miss E. H. Cheever, assistant	375
		Miss Sarah L. Ross "	325
		Miss Kate B. Symonds "	325
Ashland street, Primary	{	Miss Frances L. Pettigrew, principal,	375
		Miss Sarah F. Badger, assistant	350
		Miss Florence A. True "	300
Purchase street	{	Miss Mary A. Roaf, principal	325

*After December 1, 1891, at the rate of \$475 per annum.

ELISHA P. DODGE (Mayor), Chairman,	}	SCHOOL COMMITTEE.
HENRY B. LITTLE, Vice Chairman,		
STEPHEN PEABODY,		
GEORGE H. PLUMER,		
WILLIAM F. HOUSTON,		
MISS H. E. LUNT,		
WILLIAM T. HUMPHREYS,		
PRENTISS H. REED,		
JOHN F. YOUNG,		
JOSEPH B. LITTLE,		
EDWARD G. MOODY,		
JAMES PARTON,		
PAUL A. MERRILL,		

WILLIAM P. LUNT, Secretary.

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